Sino-American Exped.
Bundle 2

501-998

11

501 — 550

Name: Polygonum

Family:

Locality (number, latitude & longitude, map reference):

Along road above Hongriwan road camp. Disturbed remnant forest & roadsides; elev. ~~Roadside~~, about 1300 m.

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Growing in moist, gravelly soil next to streamlet

Number: 00501

Date: 1 Sept. 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & Luteyn, Ho, Ying, Zheng, Chang, Guan

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): ~~Polygon~~ Roots red within; flowers dark pink

Local Name(s):

Local Use(s):

Number of Sheets: _____; seeds _____; other _____; photograph _____

Disposition of Sheets: _____PRC _____USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Rubus

Family:

Locality (number, latitude & longitude, map reference):

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

beside the stream, in the thicket

Number: 00502

Date: 1 Sept. 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & same 501

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

calyx light green

Local Name(s):

Local Use(s):

Number of Sheets: 15; seeds _____; other _____; photograph _____

Disposition of Sheets: 8 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Botrychium

Family:

Locality (number, latitude & longitude, map reference):

Across river from Hongjiwan road camp. Extremely steep slopes in low forest with moist, dark floor rich in mosses and Selinum; 1220–1300 m.

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Growing in forest litter, dark, moist area

Number: 00503

Date:

Occurrence: C O I (R)

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & Luteyn, Ho, Zheng, Guan, Chang, Ying

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 1; seeds ____; other _____; photograph ____

Disposition of Sheets: ____ PRC _____ USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Coniogramme

Family:

Locality (number, latitude & longitude, map reference):

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Under Woods

Number: 00504

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & Ying, Chang

same as 501

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 5; seeds _____; other _____; photograph _____

Disposition of Sheets: 3 PRC 2 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Tricyrtis

Family:

Locality (number, latitude & longitude, map reference):

Samaco 503

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00505

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & Luteyn, Ho, Tang, Zheng, Guan

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Capsules green

Local Name(s):

Local Use(s):

Number of Sheets: 4; seeds x; other rhizome; photograph

Disposition of Sheets: 2 PRC 2 USA: A CM NA NY UC Other

1980 Sino-American Botanical Expedition

Name: Sanicula

Family: Umbelliferae

Locality (number, latitude & longitude, map reference):

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Under woods, along stream

Number: 00506

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & Ying, Chang

Same as 501

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): flowers white

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Reineckea carnea

Family: (Liliaceae)

Locality (number, latitude & longitude, map reference):

Same as 503

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00507

Date:

Occurrence: C O I (R)

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Same as 501

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Rhizomatous herb. Pedicel & tepals light maroon without, white within filaments white, anthers green

Local Name(s):

Local Use(s):

Number of Sheets: 2; seeds _____; other rhizomes; photograph _____

Disposition of Sheets: 1 PRC 1 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Rhamnus

Family:

Locality (number, latitude & longitude, map reference):

same as 503

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Along stream edge

Number: 00508

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, ~~Elias~~, Luteyn Spongberg, & Chang, Ying Ho, Guan

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Shrub (spindely) to 1.5 m; fruits green

Local Name(s):

Local Use(s):

Number of Sheets: 13; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Ophiorrhiza

Family: Rubiaceae

Locality (number, latitude & longitude, map reference): Same as 501

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): ~~Beside~~ forest margin, on slope

Number: 00509

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & Luteyn, Zheng,

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): ~~petals white~~ Infected by galls

Local Name(s):

Local Use(s):

Number of Sheets: 11; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Litsea

Family: ~~[illegible]~~ Lauraceae

Locality (number, latitude & longitude, map reference):

~~[illegible]~~

same as 503

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): beside stream

~~Dominant~~ Common understory tree

Number: 00510

Date: 8/21/80

Occurrence: (C) O I R

Collector(s): Bartholomew, Boufford, Dudley, ~~Elias~~ Lutzeyn, Spongberg, & Ying Chang, He, Guan, Zheng

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Small tree 7 m; fruits green turning reddish-brown; seeds pale yellow, viscid

Local Name(s):

Local Use(s):

Number of Sheets: 11; seeds ~~[illegible]~~; other _____; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Paederia scandens

Family: ~~Sorphellorrhiaceae~~ Rubiaceae

Locality (number, latitude & longitude, map reference):

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): on the woods

Number: 00511

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & Ying Chang

Same as 501

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Illicium

Family: (Illiciaceae) Magnoliaceae

Locality (number, latitude & longitude, map reference):

same as 503

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): under forest

Dominant understory tree

Number: 00512

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, ~~Elias~~ Lutayn, Spongberg, & Chang, Ho, Zhang, Guan, Yag

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

small tree 7 m; capsules green turning reddish

Local Name(s):

Local Use(s):

Number of Sheets: 15; seeds X; other _____; photograph _____

Disposition of Sheets: 8 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Stranvaesia davidiana

Family: Rosaceae

Locality (number, latitude & longitude, map reference):

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): side tream

Number: 00513

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & Ying Chang

Same as 501

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Shrub, about 3 m.

Local Name(s):

Local Use(s):

Number of Sheets: 15 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: 7 PRC 8 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Loxogramme salicifolia

Family:

Locality (number, latitude & longitude, map reference):

same as 503

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00514

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & Luteyn, Tang, Li, Zhang

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Growing in long moss on rock in dry shade

Local Name(s):

Local Use(s):

Number of Sheets: 11 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Lepisorus

Family:

Locality (number, latitude & longitude, map reference):

Same as 503

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00515

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Same as 501

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Growing in moss on rocks in deep shade

Local Name(s):

Local Use(s):

Number of Sheets: 8 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: 4 PRC 4 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Evonymus

Family:

Locality (number, latitude & longitude, map reference):

same as 503

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

under woods, beside the stream

Number: 00516

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Same as 501

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

young fruit green, small tree 1-2 m tall

Local Name(s):

Local Use(s):

Number of Sheets: 10 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 5 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Acer davidii

Family: Aceraceae

Locality (number, latitude & longitude, map reference): ~~[illegible]~~

~~same as~~

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): near a stream

road side

Number: 00517

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & Ying Chang

Same as 501

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): tree, 7-8 m tall, d.b.h. ca 15 cm. fruit yellowish

Local Name(s):

Local Use(s):

Number of Sheets: 14; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Philadelphus

Family:

Locality (number, latitude & longitude, map reference):

same as 501

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

south side, near the big water fall (between Mo-cheng and Hoongsi-wan)

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

shrub, 1.5~2 M tall,

Local Name(s):

Local Use(s):

Number of Sheets: 6 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 3 PRC 3 USA: A CM NA NY UC Other _____

Number: 00518

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Same as 501

1980 Sino-American Botanical Expedition

Name: Pyrossia sheareri

Family:

Locality (number, latitude & longitude, map reference):

same as 503

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00519

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & Luteyn, Ho, Tang, Zheng, Huan

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 15 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 8 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Cotoneaster

Family: Rosaceae

Locality (number, latitude & longitude, map reference):

same as 501

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): beside stream

Number: 00520

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & Ping Chang

Same as 501

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

shrub, leaves dark green, fruit reddish

Local Name(s):

Local Use(s):

Number of Sheets: 11 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Eurya

Family: Theaceae

Locality (number, latitude & longitude, map reference):

Same as 501

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00521

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & Luteyn

Same as 501

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Small tree 5 m; fruits turning blue-black

Local Name(s):

Local Use(s):

Number of Sheets: 11 ; seeds X ; other _____; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Rhamnus

Family: Rhamnaceae

Locality (number, latitude & longitude, map reference):

same as 503

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): under forest

Number: 00522

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & same as 501

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Shrub 1.5 m; fruits green

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Amentotaxus

Family:

Locality (number, latitude & longitude, map reference):

Amentotaxus base camp

1-2 km above Muchang along Jiuzhaoghe River on road to Hongriwan construction camp.

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): UN N. side 3000 N!

mixed & road

Number: 00533

Date: 1 Sept 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & Hawel

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Mature shrub from Cult Pkg.

Local Name(s):

Local Use(s):

Number of Sheets: 3 ; seeds _____; other _____; photograph X

Disposition of Sheets: 1 PRC 2 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Pilea mongolica

Family:

Locality (number, latitude & longitude, map reference):

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): deciduous forest

Number: 00534

Date: 1 Sept. 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): succulent red stemed. succulent

Local Name(s):

Local Use(s):

Number of Sheets: 15; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 8 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Sic Pleis?

Family: Compositae

Locality (number, latitude & longitude, map reference):

[illegible]

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): [illegible] further note on it's side

[illegible] towards

Number: 00535

Date: [illegible]

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): annual red stemed [illegible] color maddening pale-yellow [illegible] purple

Local Name(s):

Local Use(s):

Number of Sheets: 9; seeds _____; other _____; photograph _____

Disposition of Sheets: 4 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Acer davidii

Family:

Locality (number, latitude & longitude, map reference): 1-2 km above base camp — overhanging stream - [illegible]

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): 6 m. Soil [illegible]

Number: 00536

Date: 1 Sept

Occurrence: C O I R [illegible]

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Mature bark rough. Young bark green - purple. up to 10-15 m. Fall. [illegible] irregular shape. Covered with many [illegible] lenticels

Local Name(s):

Local Use(s):

Number of Sheets: 11; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: 537 Dioscorea.

Family:

Locality (number, latitude & longitude, map reference):

4536

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Among shrubs, Acer davidii

4536

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Vine with purple red stems. Yellowish green fruit.

Local Name(s):

Local Use(s):

Number of Sheets: 11; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

Number: 00537

Date: 1 sept

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

1980 Sino-American Botanical Expedition

Name: Caprifoliaceae

Family: Valeriana

Locality (number, latitude & longitude, map reference): [illegible] 533

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): [illegible] 3000 M.

Number: 00538

Date: 1 Sept 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & Howell

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): [illegible]

Local Name(s): _____

Local Use(s): _____

Number of Sheets: 15; seeds _____; other _____; photograph _____

Disposition of Sheets: 8 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Rhododendron (not same as 518)

Family:

Locality (number, latitude & longitude, map reference): at highest point reached on the mountain 4500 ft

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): 4500 ft. steep slope deep shade.

Number: 00539

Date: 1 Sept. 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & Yu Meng

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): large shrub 1-3 m branched, lvs flowers below; old wood flaking in red flakes longitudinal, thread drawn.

Local Name(s):

Local Use(s):

Number of Sheets: 6 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: 3 PRC 3 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Botrychium

Family:

Locality (number, latitude & longitude, map reference):
Trail from Hongriwan road camp to abandoned station at Qinjiaping.
Elev. 1200-1400 m

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Shaded trail along steep rock slopes.

Number: 00540

Date: 2 Sept. 1980

Occurrence: C O I (R)

Collector(s): Bartholomew, Boufford, Dudley, Elias, ~~Spongberg~~, & Evelyn

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):
Fronds lifted from mat rhizome.

Local Name(s):

Local Use(s):

Number of Sheets: 1; seeds _____; other _____; photograph _____

Disposition of Sheets: _____ PRC _____ USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Polystichum

Family:

Locality (number, latitude & longitude, map reference):

Same as 540

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Growing within bamboo thicket

Number: 00541

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, ~~Spongberg~~, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 11; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Athyrium

Family:

Locality (number, latitude & longitude, map reference):

Same as 540

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Growing on moist slope at base of rock ledge

Number: 08542

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fronds tufted from erect rhizome

Local Name(s):

Local Use(s):

Number of Sheets: 5 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 3 PRC 2 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Dryopteris

Family:

Locality (number, latitude & longitude, map reference):

same as 540

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Growing in bamboo thicket

Number: 00543

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fronds tufted from erect rhizome

Local Name(s):

Local Use(s):

Number of Sheets: 6; seeds _____; other _____; photograph _____

Disposition of Sheets: 3 PRC 3 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Microlepia

Family:

Locality (number, latitude & longitude, map reference): same as 540

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): In rich soil at base of rock ledge

Number: 00544

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Forming very loose colonies

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Onychium

Family:

Locality (number, latitude & longitude, map reference):

Same as 540

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Growing on moist to dry slope in shrub-herb thicket.

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 2 ; seeds _____; other _____; photograph _____

Disposition of Sheets: / PRC / _____ USA: A CM NA NY UC Other _____

Number: 00545

Date: 2 September 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

1980 Sino-American Botanical Expedition

Name: Lotogramme

Family:

Locality (number, latitude & longitude, map reference):

same as 540

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Growing in damp moist on perpendicular rock face in shade

Number: 00546

Date: 2 Sept. 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, ~~Spongberg~~, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

small colony

Local Name(s):

Local Use(s):

Number of Sheets: 2 ; seeds _____; other _____; photograph _____

Disposition of Sheets: / PRC / USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Pyrossia

Family:

Locality (number, latitude & longitude, map reference):

same as 540

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Growing in crevice of rock in sun

Number: 00547

Date: 2 Sept 1980

Occurrence: C O I (R)

Collector(s): Bartholomew, Boufford, Dudley, Elias, ~~Spongberg~~, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Small colony

Local Name(s):

Local Use(s):

Number of Sheets: 3 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 1 PRC 2 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Adenocaulon

Family: Compositae

Locality (number, latitude & longitude, map reference):

same as 540

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Moist soil in shady places

Number: 00548

Date: 2 Sept 1980

Occurrence: (C) O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, ~~Spongberg~~, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

heads white

Local Name(s):

Local Use(s):

Number of Sheets: 6 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: 3 PRC 3 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Cryptotaenia canadensis (L) DC.

Family: Umbelliferae

Locality (number, latitude & longitude, map reference):

same as 540

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Plants scattered in moist, loamy soil

Number: 00549

Date:

Occurrence: (C) O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, ~~Spongberg~~, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 11; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Ficus

Family:

Locality (number, latitude & longitude, map reference):

Same as 540

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00550

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, ~~Spongberg~~, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Shrub tree 3 m; veins leaf underpower reddish; fruits purplish-black; verticillate branching pattern.

Local Name(s):

Local Use(s):

Number of Sheets: 18; seeds _____; other _____; photograph _____

Disposition of Sheets: 9 PRC 9 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

12

551- 600

Name: Rubus

Family:

Locality (number, latitude & longitude, map reference): see #435 - small canyon on west slope of valley of Jincunghe River, ca. 2 km above camp site; elev. ca. 1000m.

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): thicket along stream margin - rocky outcrops

Number: 00551

Date: 9/1/80

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & Li

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): calyx green, petals white; stamens held together, anthers red

Local Name(s):

Local Use(s):

Number of Sheets: 10; seeds _____; other _____; photograph _____

Disposition of Sheets: 5 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Adiantum

Family:

Locality (number, latitude & longitude, map reference):

see 488 + 551

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00552

Date: 9/1/80

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & Li

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 25; seeds _____; other _____; photograph _____

Disposition of Sheets: 12 PRC 13 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Tepuiorchis

Family:

Locality (number, latitude & longitude, map reference):

Sae 488

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Growing in moss on perpendicular and overhanging surface of large boulder in stream.

Number: 00553

Date: 1 Sept 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & Li

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 14; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Stachyurus

Family:

Locality (number, latitude & longitude, map reference):

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): on rocky outcrops along stream edge

Number: 00554

Date: 9/1/80

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & Li

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): small trees or large shrubs to ca. 3 m.; fruit clusters pendent

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Carex

Family:

Locality (number, latitude & longitude, map reference):

vac 4/88

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

dry slopes and rocky ledges

Number: 00555

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & Li

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Lepisorus

Family:

Locality (number, latitude & longitude, map reference):

See 488

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00556

Date: 9/1/80

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & Li

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

On dry rocks and ledges

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Viburnum cf. betulifolium

Family:

Locality (number, latitude & longitude, map reference):

see 488 & 551 on bank of Jiucongbe River at mouth of canyon

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00557

Date: 9/1/80

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & Li

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

shrub ca. 3 m; fruit white, flushed pink

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Impatiens (hybrid) (?)

Family:

Locality (number, latitude & longitude, map reference):

see 485

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): On talus above stream in sunny location; both yellow + magenta-colored flowers; impatiens in immediate vicinity; flowers visited by bumble bees

Number: 00558

Date: 9/1/80

Occurrence: C O I R

Collector(s): ~~Bartholomew~~, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): 0.6-0.7 m. tall; flower lavender, fading whitish to yellow in the spur, striped purple on the veins; plant annual

Local Name(s):

Local Use(s):

Number of Sheets: 13; seeds _____; other _____; photograph BB

Disposition of Sheets: 6 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Impatiens purple (parent #1?)

Family:

Locality (number, latitude & longitude, map reference):

M M

01

see 488

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

flowers visited by bumble bees

Number: 00559

Date: 9/1/80

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

flower magenta to pale lavender as noted in diagram above; spur long & folded under flower; plant ca. 0.5 m. tall; annual

Local Name(s):

Local Use(s):

Number of Sheets: 14 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Impatiens - yellow-flowered

Family:

Locality (number, latitude & longitude, map reference):

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00560

Date: 9/1/80

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

flower yellow, spur short, the veins striped reddish.

Local Name(s):

Local Use(s):

Number of Sheets: 14 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: ? Prunus serrosa

Family: ?

Locality (number, latitude & longitude, map reference): see 488

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): in rocky soil on stream bank

Number: 00561

Date: 9/1/80

Occurrence: C O (I) R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & _____

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): lax shrub; ca. 2 m. high; petioles & stems reddish

Local Name(s): _____

Local Use(s): _____

Number of Sheets: 16; seeds _____; other _____; photograph _____

Disposition of Sheets: 8 PRC 8 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Achyranthes

Family: Amaranthaceae

Locality (number, latitude & longitude, map reference):

Same as 540

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

road side

Number: 00562

Date: 2 Sept. 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 11 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Onychium

Family: fern

Locality (number, latitude & longitude, map reference):

Same as 540

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00563

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 11; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: ~~Bupleurum~~ Bupleurum

Family: Umbel

Locality (number, latitude & longitude, map reference):

same as 540

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

road side, in the thicket

Number: 00564

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

calyx green, petals yellow

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Indigophora

Family:

Locality (number, latitude & longitude, map reference):

Same as 540

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Common in clearing, disturbed area

Number: 00565

Date:

Occurrence: (C) O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Shrub to 2m; calyx green suffused with red; petals pale to dark lavender

Local Name(s):

Local Use(s):

Number of Sheets: 11; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Tripterospermum

Family: Gentianaceae

Locality (number, latitude & longitude, map reference):

Same as 540

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00566

Date:

Occurrence: C O I (R)

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Vine (climbing). Calyx purplish-green. Corolla dark purple alternating with light purple without, and light purple within.

Local Name(s):

Local Use(s):

Number of Sheets: 4 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: 2 PRC 2 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Pedicularis

Family:

Locality (number, latitude & longitude, map reference):

Same as 540

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Common weed in disturbed areas; full sun;

Number: 00567

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Corolla purplish-violet

Local Name(s):

Local Use(s):

Number of Sheets: 11; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Oreganum

Family:

Locality (number, latitude & longitude, map reference):

same as 540

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00568

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Corolla pinkish-lavender

Local Name(s):

Local Use(s):

Number of Sheets: 4 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 2 PRC 2 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Pimpinella

Family: Umbel

Locality (number, latitude & longitude, map reference):

same as 540

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00569

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Flowers white

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Lysimachia

Family:

Locality (number, latitude & longitude, map reference):

same as 540

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00570

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Capsules turning red.

Local Name(s):

Local Use(s):

Number of Sheets: 4 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 2 PRC 2 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Malus

Family:

Locality (number, latitude & longitude, map reference):

Same as 540

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00571

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fruits: ripe; turning red; taste sweet-sour, dilicous;

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds X ; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Cimicifuga ? simplex

Family: Ranunculaceae

Locality (number, latitude & longitude, map reference):

Same as 5410

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00572

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fruits light green.

Local Name(s):

Local Use(s):

Number of Sheets: 10 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 5 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Patrinia scabiosaefolia

Family: Valerianaceae

Locality (number, latitude & longitude, map reference): same as 540

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Common in disturbed areas

Number: 00573

Date:

Occurrence: O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Corolla yellow; fruits yellowish-green.

Local Name(s):

Local Use(s):

Number of Sheets: 16 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 8 PRC 8 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Euonymus

Family:

Locality (number, latitude & longitude, map reference):

Same as 540

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00574

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Flowers yellowish-green ; tree 3-4 m

Local Name(s):

Local Use(s):

Number of Sheets: 16 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 8 PRC 8 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Cotoneaster

Family:

Locality (number, latitude & longitude, map reference):

Same as 540

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00575

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fruits turning reddish-orange

Local Name(s):

Local Use(s):

Number of Sheets: 14 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Lithocarpus

Family:

Locality (number, latitude & longitude, map reference):

Same as 540

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00576

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Tree to 6-7 m tall. Leaves glaucous beneath

Local Name(s):

Local Use(s):

Number of Sheets: 17; seeds _____; other _____; photograph x

Disposition of Sheets: 9 PRC 8 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Quercus

Family:

Locality (number, latitude & longitude, map reference):

same as 540

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00577

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Tree 5 m tall

Local Name(s):

Local Use(s):

Number of Sheets: 3 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 1 PRC 2 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Rhododendron angustinum

Family:

Locality (number, latitude & longitude, map reference):

same as 540

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 03578

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Shrub 2 m ; capsules green

Local Name(s):

Local Use(s):

Number of Sheets: 13 ; seeds ✓ ; other _____; photograph _____

Disposition of Sheets: 7 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Kerria japonica

Family:

Locality (number, latitude & longitude, map reference):

Same as 540

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00579

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Green stemmed, lax, multiple-stemmed shrub 2-3 m tall; fruit green

Local Name(s):

Local Use(s):

Number of Sheets: 7; seeds _____; other _____; photograph _____

Disposition of Sheets: 3 PRC 4 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Clematis

Family:

Locality (number, latitude & longitude, map reference):

Same as 540

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00580

Date:

Occurrence: C (O) I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Woody vine; evergreen; lvs. subcoriaceous; inflorescence & young stems purplish.

Local Name(s):

Local Use(s):

Number of Sheets: 15; seeds _____; other _____; photograph _____

Disposition of Sheets: 8 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Serissa serissoides

Family: Rubiaceae

Locality (number, latitude & longitude, map reference):

Farm as 5/10

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00581

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Small shrub

Local Name(s):

Local Use(s):

Number of Sheets: 6 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 3 PRC 3 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Schizophragma integrifolium

Family: Saxifrag.

Locality (number, latitude & longitude, map reference):

Same as 540

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00582

Date:

Occurrence: C O G R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

~~Shrub~~ Woody vine

Local Name(s):

Local Use(s):

Number of Sheets: 16 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 8 PRC 8 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: Lauraceae

Locality (number, latitude & longitude, map reference):

same as 540

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00583

Date:

Occurrence: C O I (R)

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Compact, 2 m shrub; lvs. glaucous below; nitid and dark green above.

Local Name(s):

Local Use(s):

Number of Sheets: 10; seeds _____; other _____; photograph _____

Disposition of Sheets: 5 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Cephalotaxus

Family:

Locality (number, latitude & longitude, map reference):

Same as 540

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00584

Date:

Occurrence: C O (I) R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Small tree 3 m tall; fruits rare, green, nitid

Local Name(s):

Local Use(s):

Number of Sheets: 2 ; seeds _____; other _____; photograph X

Disposition of Sheets: / PRC / USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Taxus

Family:

Locality (number, latitude & longitude, map reference):

Same as 540

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00585

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

~~Tall~~ Tall shrub 2m; next year's buds present

Local Name(s):

Local Use(s):

Number of Sheets: 2; seeds _____; other _____; photograph _____

Disposition of Sheets: / PRC / USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Cimicifuga

Family: Ranunculaceae

Locality (number, latitude & longitude, map reference):

see 540

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Slope, roadside, under woods

Number: 00586

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & Ying, Tang, Chang

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 6 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: 3 PRC 3 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: Compositae

Locality (number, latitude & longitude, map reference):

see 540

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): slope, roadside, under woods

Number: 00587

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & Ying, Tang, Chang

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): ray flowers white, tubular flowers yellow

Local Name(s):

Local Use(s):

Number of Sheets: 13; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Athyrium

Family:

Locality (number, latitude & longitude, map reference):

see 540

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): under woods, roadside

Number: 00588

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & Ying

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 8 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 4 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Sedum

Family:

Locality (number, latitude & longitude, map reference):
see 540

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Under woods, on rock

Number: 00589

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & Ying, Tang, Chang

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 11 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Adiantum

Family:

Locality (number, latitude & longitude, map reference):

no 540

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): under woods, on rock

Number: 00590

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & Ying

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 9 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 4 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Epilobium

Family: Onagraceae

Locality (number, latitude & longitude, map reference): Qinjiaping

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): ca 1435 m growing in muddy patches on rocks in stream bed.

Number: 00599

Date: 2 September 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Flowers pink, stigma white

Local Name(s):

Local Use(s):

Number of Sheets: 16; seeds _____; other _____; photograph _____

Disposition of Sheets: 8 PRC 8 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Stachyurus

Family: Stachyuraceae

Locality (number, latitude & longitude, map reference): Chuyinping (1440-1650 meters)

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Steep, moist slope at stream margin

Mixed deciduous. broad leaved evergreen-conifer forest

Number: 00600

Date: 3 Sept. 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & Tang & Wan

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Straggling shrub ca 6-7 meters tall

Local Name(s):

Local Use(s):

Number of Sheets: 11; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

13

601 — 650

Name: Impatiens

Family: Balsaminaceae

Locality (number, latitude & longitude, map reference): ~~Chujiaping~~ Qiujiaping

(ca 1440-1650 meters)

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Moist areas along stream

Mixed broadleaf - broad leaved evergreen - conifer forest.

Number: 00601

Date: 3 Sept 1980

Occurrence: (C) O I R

Collector(s): Bartholomew, (Boufford), Dudley, Elias, Spongberg, & Tang + Wan

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Plants to ca 1 meter tall, flowers yellow, stem and leaves succulent.

Local Name(s):

Local Use(s):

Number of Sheets: 14; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Clerodendron

Family: Verbenaceae

Locality (number, latitude & longitude, map reference):

Same as 601

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Open area along stream

Number: 00602

Date: 3 Sept 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & Tang + Wan

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Shrub ca 3 meters tall; leaves and twigs with foul odor

Local Name(s):

Local Use(s):

Number of Sheets: 11; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: Lauraceae.

Locality (number, latitude & longitude, map reference):

ca 60

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

On steep slopes in mature forest.

Number: 00603

Date: 3 Sept 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & Tang Yuan

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Leaves glaucous beneath, shining green above; twigs and leaves fragrant; shrub ca 2.5 m tall.

Local Name(s):

Local Use(s):

Number of Sheets: 11; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Alangium

Family: Alangiaceae

Locality (number, latitude & longitude, map reference):

ca 6.0 l

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Along stream

Number: 00604

Date: 3 Sept. 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & Tang + Wan

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Shrub ca. 3-4 m tall

Local Name(s):

Local Use(s):

Number of Sheets: 13 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: ? Daphniphyllum

Family: ? Euphorbiaceae (Daphniphyllaceae)

Locality (number, latitude & longitude, map reference): as LC

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Steep dry slope in mature forest

Number: 00605

Date: 3 Sept 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & Tang + Wan

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Small tree 10-12 meters tall; leaves shining above

Local Name(s):

Local Use(s):

Number of Sheets: 13 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: 7 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Hydrangea

Family: Saxifragaceae

Locality (number, latitude & longitude, map reference):

as 601

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Slopes and margins of stream

Number: 00606

Date: 3 Sept 1980

Occurrence: (C) O I R

Collector(s): Bartholomew, (Boufford), Dudley, Elias, Spongberg, & Tang + Wan

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Shrubs ca 2-3 m tall.

Local Name(s):

Local Use(s):

Number of Sheets: 11 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Viburnum

Family: Caprifoliaceae

Locality (number, latitude & longitude, map reference): See 601

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Stream margins

Number: 00607

Date: 3 Sept 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & Tang + Wan

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Shrub 2-3 meters tall, fruits red

Local Name(s): _____

Local Use(s): _____

Number of Sheets: 2 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: 1 PRC 1 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Euonymus

Family: Celastraceae

Locality (number, latitude & longitude, map reference):

See C.01

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Stream margin

Number: 03608

Date: 3 Sept 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & Tang Hsien

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Shrub ca 2 m tall

Capsule pink, especially inside; ~~[illegible]~~ aril red

Local Name(s):

Local Use(s):

Number of Sheets: 4 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 2 PRC 2 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Rhododendron hypoglaucum

Family: Ericaceae

Locality (number, latitude & longitude, map reference): Sele 601

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Steep slope in mature forest

Number: 00609

Date: 3 Sept 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & Tang + Wan

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Shrub ca 4-5 m tall leaves white beneath

Local Name(s): _____

Local Use(s): _____

Number of Sheets: 11; seeds X; other _____; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Cacalia

Family: Compositae

Locality (number, latitude & longitude, map reference):

See loc'l

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Steep slopes in mature forest

Number: 00610

Date: 3 Sept 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & Tang Wan

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Flowers flat to white, pink at apex; leaves purplish below

Local Name(s):

Local Use(s):

Number of Sheets: 11; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Lonicera

Family: Caprifoliaceae

Locality (number, latitude & longitude, map reference):

Sec 601

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Openings along stream margin

Number: 00611

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & Tang Yuan

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Woody vine

Local Name(s):

Local Use(s):

Number of Sheets: 14; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Lonicera

Family: Caprifoliaceae

Locality (number, latitude & longitude, map reference): See 601

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Openings along stream margin

Number: 00612

Date: 3 Sept 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & Tang + Wan

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): twining woody vine

Local Name(s): _____

Local Use(s): _____

Number of Sheets: 11; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Cornus

Family: Betulaceae

Locality (number, latitude & longitude, map reference):

Site 601

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Steep dry slope in cut area

Number: 00613

Date: 3 Sept 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & Tang Chen

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Shrubs 3-5 meters tall.

Local Name(s):

Local Use(s):

Number of Sheets: 11; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: ? Photinia

Family: Rosaceae

Locality (number, latitude & longitude, map reference): Site 601

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): growing at base of steep, rock cliff.

Number: 00614

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & Tang Hsian

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Small tree ca 4-meters tall

Local Name(s):

Local Use(s):

Number of Sheets: 11; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Psychotria

Family: Rubiaceae

Locality (number, latitude & longitude, map reference):

See 601

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Stream margin in rocky soil.

Number: 00615

Date: 3 Sept 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & Tang Hsian

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Shrub ca. 3.5 meters tall.

Local Name(s):

Local Use(s):

Number of Sheets: 3; seeds _____; other _____; photograph _____

Disposition of Sheets: 1 PRC 2 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Holboellia fargesii

Family: Lardizabalaceae

Locality (number, latitude & longitude, map reference):

at 600

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

~~Cut~~ On ridge, closed slope.

Number: 00616

Date: 3 Sept 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & Tang + Wan

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

woody twining vine; fruit immature

Local Name(s):

Local Use(s):

Number of Sheets: 2; seeds _____; other _____; photograph _____

Disposition of Sheets: 1 PRC 1 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: Solanaceae

Locality (number, latitude & longitude, map reference):

See 601

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Steep, moist slope in mature forest

Number: 00617

Date: 3 Sept. 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & Tang Tieban

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

plants becoming vine-like and rooting at the nodes, younger plants erect, not vine like

Local Name(s):

Local Use(s):

Number of Sheets: 13 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Decaisnea

Family: Lardizabalaceae

Locality (number, latitude & longitude, map reference):

See 601

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Springs and stream margin

Number: 00618

Date: 3 Sept 1980

Occurrence: (C) O I R

Collector(s): Bartholomew, (Boufford), Dudley, Elias, Spongberg, & Tang + Wan

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Leaves white beneath, green above
fruits bluish green, waxy, with white, milky sap
Shrubs 2-3 m tall

Local Name(s):

Local Use(s):

Number of Sheets: 15; seeds _____; other _____; photograph _____

Disposition of Sheets: 8 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: ? Microlepia

Family: Fern

Locality (number, latitude & longitude, map reference):

See 601

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Moist level areas along stream

Number: 00619

Date: 3 Sept 1980

Occurrence: (C) O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & Tang + Wan

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

fronds elevated from a creeping rhizome

Local Name(s):

Local Use(s):

Number of Sheets: 13 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: 7 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: ? Athyrium

Family:

Locality (number, latitude & longitude, map reference):

See 6001

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Moist slopes near stream

Number: 00620

Date: 3 Sept 1980

Occurrence: C O I (R)

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & Tang + Wan

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

fronds from creeping rhizome

Local Name(s):

Local Use(s):

Number of Sheets: 1; seeds _____; other _____; photograph _____

Disposition of Sheets: _____ PRC _____ USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Athyrium

Family:

Locality (number, latitude & longitude, map reference):

See 601

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

~~fronds from one~~ in

moist places along stream

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

fronds from erect rhizome

Local Name(s):

Local Use(s):

Number of Sheets: 1; seeds _____; other _____; photograph _____

Disposition of Sheets: _____PRC _____USA: A CM NA NY UC Other _____

Number: 00621

Date: 3 Sept 1980

Occurrence: C O (I) R

Collector(s): Bartholomew, (Boufford), Dudley, Elias, Spongberg, & Tang Hsien

1980 Sino-American Botanical Expedition

Name: ?

Family:

Locality (number, latitude & longitude, map reference): See 601

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): in mature forests on steep slope

Number: 00622

Date: 3 Sept 198

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & Tang t'Lan

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 2; seeds _____; other _____; photograph _____

Disposition of Sheets: 1 PRC 1 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Aster

Family: Compositae

Locality (number, latitude & longitude, map reference):

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Openings and forests margins

Number: 00623

Date: 3 Sept 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & Tang + Wan

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

ligules white, disc florets yellow

Local Name(s):

Local Use(s):

Number of Sheets: 10 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 5 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Selaginella

Family: Selaginellaceae

Locality (number, latitude & longitude, map reference):

Soc 601

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Growing on exposed boulders

Number: 00624

Date: 3 Sept 1980

Occurrence: (C) O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & Tang Yuan

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Torreya

Family: Taxaceae

Locality (number, latitude & longitude, map reference):

Sol 601

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Dense mature forest; on slopes.

Number: 00625

Date: 3 Sept 1980

Occurrence: (C) O I R

Collector(s): Bartholomew, (Boufford,) Dudley, Elias, Spongberg, & Tang + Wan

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Small trees to ca 1/ meter tall; only a single fertile plant

Local Name(s):

Local Use(s):

Number of Sheets: 1; seeds _____; other _____; photograph _____

Disposition of Sheets: _____ PRC _____ USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Enkianthus

Family: Ericaceae

Locality (number, latitude & longitude, map reference): See 601

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Growing on exposed ledge in mature forest.

Number: 00626

Date: 25 Sept 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & Tang + Chen

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): small tree (large shrub?) ca 4 meters tall, only a single fertile branch.

Local Name(s):

Local Use(s):

Number of Sheets: 1; seeds _____; other _____; photograph ✓

Disposition of Sheets: _____ PRC _____ USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Paris

Family:

Locality (number, latitude & longitude, map reference):
Trail from Qinjiaping towards Laojunshan along Linzhihe River, elev. 4700-7000 ft.

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Disturbed valley with Pinus & Fagus above 6500 ft.

Number: 00627

Date: 3 Sept. 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, ~~Elias~~ Lutzgin, Spongberg, & Ho, Ying, Li, Zheng, Chang

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):
Capsules green; seeds reddish orange

Local Name(s):

Local Use(s):

Number of Sheets: 2; seeds X; other _____; photograph _____

Disposition of Sheets: / PRC / USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Rhamnus

Family:

Locality (number, latitude & longitude, map reference):

Same as 627

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): as 627

Number: 00628

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & as 627

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Shrub 4m tall; fruits green

Local Name(s):

Local Use(s):

Number of Sheets: 13 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: 6 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Malus ? Rhamnus ?

Family:

Locality (number, latitude & longitude, map reference):

Same as 627

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): as 627

Number: 00629

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & as 627

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Shrub (compact) to 2m ; fruits turning red

Local Name(s):

Local Use(s):

Number of Sheets: 14 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Viburnum

Family:

Locality (number, latitude & longitude, map reference):

Same as 627

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

as 627

Number: 00630

Date:

Occurrence: 9 O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

as 627

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Arcuate multiple-stemmed shrub to 3 m; fruits green turning red

Local Name(s):

Local Use(s):

Number of Sheets: 11; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: Lauraceae

Locality (number, latitude & longitude, map reference): Same as 627

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): as 627

Number: 00631

Date:

Occurrence: (C) O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & as 627

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Leaves glaucous beneath; ~~[illegible]~~ smaller tree; to 7 m, dense crown

Local Name(s):

Local Use(s):

Number of Sheets: 14 ; seeds X ; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Smilax

Family:

Locality (number, latitude & longitude, map reference): Same as 627

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): as 627

Number: 00632

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & as 627

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Vine; petioles flattened; fruits turning red

Local Name(s):

Local Use(s):

Number of Sheets: 11; seeds X; other _____; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Zanthoxylum

Family:

Locality (number, latitude & longitude, map reference):

Same as 627

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): as 627

Number: 00633

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & as 627

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Tall, lax single-stem shrub to 4 m, fruit red, seeds jet black, foliage intensely aromatic.

Local Name(s):

Local Use(s):

Number of Sheets: 11; seeds X; other _____; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: Asclepiadaceae

Locality (number, latitude & longitude, map reference):

same as 627

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): At top of ridge, 7000' with Pinus

Number: 00634

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & as 627

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Capsules green

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Clematis

Family:

Locality (number, latitude & longitude, map reference):

Same as 627

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): as 627

Number: 00635

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & as 627

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Woody vine

Local Name(s):

Local Use(s):

Number of Sheets: 10 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 5 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: Araliaceae

Locality (number, latitude & longitude, map reference): Same as 627

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): as 627

Number: 00636

Date:

Occurrence: 8 O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & as 627

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Fruits maroonish-black; shrub to small tree, 5m tall

Local Name(s):

Local Use(s):

Number of Sheets: 2; seeds X; other _____; photograph _____

Disposition of Sheets: 1 PRC 1 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: Cucurbitaceae

Locality (number, latitude & longitude, map reference):

Same as 627

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): as 627

Number: 00637

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & as 627

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Vine; mature fruit orange

Local Name(s):

Local Use(s):

Number of Sheets: 14; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Veratrum

Family:

Locality (number, latitude & longitude, map reference): #627

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): as 627

Number: 03638

Date:

Occurrence: C O I (R)

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & as 627

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Capsules green

Local Name(s):

Local Use(s):

Number of Sheets: 1 ; seeds _____; other _____; photograph _____

Disposition of Sheets: _____PRC _____USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Euonymus

Family:

Locality (number, latitude & longitude, map reference): # 627

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): as 627

Number: 00639

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & as 627

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Fruits pinkish-red; seed: orange, aril short

Local Name(s):

Local Use(s):

Number of Sheets: 7 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 4 PRC 3 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Clematoclethra scandens ?

Family: Actinidiaceae

Locality (number, latitude & longitude, map reference): as 627

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): as 627

Number: 00640

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & as 627

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): woody vine; fr.: purplish-black

Local Name(s):

Local Use(s):

Number of Sheets: 11; seeds X; other _____; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Hemsleya

Family:

Locality (number, latitude & longitude, map reference):

as 627

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): as 627

Number: 00641

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & as 627

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Petals salmon-orange, completely reflexed forming globe; fruits green

Local Name(s):

Local Use(s):

Number of Sheets: 11 ; seeds _____; other _____; photograph 0

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Lonicera

Family:

Locality (number, latitude & longitude, map reference):

as 627

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): as 627

Number: 00642

Date:

Occurrence: C O I (R)

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & as 627

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fruits translucent purple; shrub to small tree to 5m

Local Name(s):

Local Use(s):

Number of Sheets: 6; seeds _____; other _____; photograph _____

Disposition of Sheets: 3 PRC 3 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Berberis

Family:

Locality (number, latitude & longitude, map reference): as 627

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): as 627

Number: 00643

Date:

Occurrence: C (O) I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & as 627

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Small shrub to 1m; fruits (immature) green

Local Name(s):

Local Use(s):

Number of Sheets: 8; seeds _____; other _____; photograph _____

Disposition of Sheets: 4 PRC 4 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Cornus

Family:

Locality (number, latitude & longitude, map reference):

as 627

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): as 627

Number: 00644

Date:

Occurrence: C O (I) R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & as 627

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Petioles + inflorescence reddish; fruits purplish-black, tree to 8 m

Local Name(s):

Local Use(s):

Number of Sheets: 11 ; seeds x ; other _____; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Schizandra

Family:

Locality (number, latitude & longitude, map reference):

as 627

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): as 627

Number: 00645

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & as 627

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Vine; mature fruits dark red, edible

Local Name(s):

Local Use(s):

Number of Sheets: 7; seeds _____; other _____; photograph _____

Disposition of Sheets: 3 PRC 4 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Ilex crenata

Family:

Locality (number, latitude & longitude, map reference):

as 627

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Only at 6500 ft.

Number: 00646

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

as 627

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Sterile voucher

Local Name(s):

Local Use(s):

Number of Sheets: 3 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: ~~1~~ 1 PRC 2 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Ribes

Family:

Locality (number, latitude & longitude, map reference):

as 627

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): as 627

Number: 00647

Date:

Occurrence: C O I (R)

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & as 627

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Shrub to 3 m; fruits pendulous, dark red

Local Name(s):

Local Use(s):

Number of Sheets: 3; seeds _____; other _____; photograph _____

Disposition of Sheets: 2 PRC 1 / USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Pachysandra terminalis

Family:

Locality (number, latitude & longitude, map reference):

aa 627

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): aa 627

Number: 00648

Date:

Occurrence: (C) O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & aa 627

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Rhizomatous herb; buds pale green

Local Name(s):

Local Use(s):

Number of Sheets: 11; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Viburnum rhytidophyllum

Family:

Locality (number, latitude & longitude, map reference):

as 627

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): as 627

Number: 00649

Date:

Occurrence: (C) O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

as 627

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Shrub ca. 4m; mature fruits black

Local Name(s):

Local Use(s):

Number of Sheets: 4 ; seeds X ; other _____ ; photograph X

Disposition of Sheets: 2 PRC 2 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Vitis

Family:

Locality (number, latitude & longitude, map reference):

as 627

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): as 627

Number: 00650

Date:

Occurrence: (C) O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

as 627

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Woody vine; petioles red; fruit (immature) green

Local Name(s):

Local Use(s):

Number of Sheets: 11; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

H 641 — 706

Name: Cannabis sativa 651a ♀ 651b ♂

Family:

Locality (number, latitude & longitude, map reference):

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): 1435 meters
Weed in soybean field

Number: 00651

Date: 25 Sept 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & Tang

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):
plants 0.8 - 1.5 m. tall, freely branching

Local Name(s): 651A - PRC-6; USA-5

Local Use(s): 651B - PRC-7; USA-7

Number of Sheets: _____; seeds _____; other _____; photograph _____

Disposition of Sheets: _____ PRC _____ USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Smilax

Family:

Locality (number, latitude & longitude, map reference):

Same as # 627

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): as 627

Number: 00652

Date: 3 Sept. 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & as 627

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Lax, wiry shrub 1m; fruits green; leaves glaucous beneath

Local Name(s):

Local Use(s):

Number of Sheets: 2; seeds _____; other _____; photograph _____

Disposition of Sheets: 1 PRC _____ / _____ USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Abelia

Family:

Locality (number, latitude & longitude, map reference):

same as #627

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): as 627

Number: 00653

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & as 627

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fruits green

Local Name(s):

Local Use(s):

Number of Sheets: 11 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: Umbelliferae

Locality (number, latitude & longitude, map reference):

as 627

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): as 627

Number: 00654

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & as 627

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Petals white

Local Name(s):

Local Use(s):

Number of Sheets: 14; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Senecio

Family:

Locality (number, latitude & longitude, map reference):

as 651

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): as 651

Number: 00670

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Bouffard, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Herb 0.6-1.5m tall; ray & disk florets yellow; anthers grayish-brown; leaves uniform from base to apex except larger at base

Local Name(s):

Local Use(s):

Number of Sheets: 16 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 8 PRC 8 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Buddleya

Family:

Locality (number, latitude & longitude, map reference):

as 651

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): as 651

Number: 00671

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & as 651

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Corolla dark lilac, shrub (sprawling) to 2m

Local Name(s):

Local Use(s):

Number of Sheets: 14; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Ilex pernyi

Family:

Locality (number, latitude & longitude, map reference):
Vicinity of Qinjiaping, W facing valleys, elev 4700 - 5700 ft

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Disturbed valleys with secondary growth

Number: 00673

Date: 4 Sept. 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, ~~Spongberg~~, & everyone except Guan & Spongberg (Lutzyn not Elias)

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):
Berries green

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Pteridium

Family:

Locality (number, latitude & longitude, map reference):

as 673

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): as 673

Number: 00674

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

as 673

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 4 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 2 PRC 2 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Nothopanax

Family: Araliaceae

Locality (number, latitude & longitude, map reference): as 673

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Steep dry slope

Number: 00675

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Bourford, Dudley, Elias, Spongberg, & as 673

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Tree 10-12 m tall, young mature fruits pale green; lvs. glossy above

Local Name(s):

Local Use(s):

Number of Sheets: 14; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Cotoneaster

Family:

Locality (number, latitude & longitude, map reference):

Same as 673

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): as 673

Number: 00676

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & as 673

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fruits green turning red

Local Name(s):

Local Use(s):

Number of Sheets: 11; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Akebia

Family:

Locality (number, latitude & longitude, map reference):

as 673

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Forest edge

Number: 00677

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & Wan, Yang, Tang, Zhang

as 673

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Mature fruits purplish-red, pulp (aril) white, seed black; woody vine

Local Name(s):

Local Use(s):

Number of Sheets: 11; seeds _____; other _____; photograph X

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Niellia

Family:

Locality (number, latitude & longitude, map reference):

as 673

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): ~~as 673~~ Rooted in slope in partial shade

Number: 00678

Date:

Occurrence: C (O) I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

as 673

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Capsules turning brown, shrub 2 m. tall

Local Name(s):

Local Use(s):

Number of Sheets: 11; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Acer ? davidii

Family:

Locality (number, latitude & longitude, map reference): as 673

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): growing between the split rocks

Number: 00679

Date:

Occurrence: C O I (R)

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & as 673

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Tree 7m, arching over stream

Local Name(s):

Local Use(s):

Number of Sheets: 13 ; seeds _____; other _____; photograph X

Disposition of Sheets: 6 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Lonicera

Family:

Locality (number, latitude & longitude, map reference):

as 673

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Forest edge

Number: 00680

Date:

Occurrence: C O I R

Collector(s): ~~Bartholomew~~, ~~Boufford~~, Dudley, Elias, Spongberg, & ~~Ying, Wan~~ ~~Tang, Chang~~

as 673

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Berries translucent white when mature, pinkish when young. shrub about 1.5 m high.

Local Name(s):

Local Use(s):

Number of Sheets: 13; seeds x; other _____; photograph _____

Disposition of Sheets: 7 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Prenanthes

Family: Compositae

Locality (number, latitude & longitude, map reference): as 673

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): In exposed, sunny areas along trails

Number: 00681

Date:

Occurrence: (C) O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & as 673

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): herb to 2 m; corollas dull olive green as are styles; anthers dark maroonish - brown.

Local Name(s):

Local Use(s):

Number of Sheets: 11; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Sarcocca

Family: Buxaceae

Locality (number, latitude & longitude, map reference): as 673

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): ~~as 673~~ In partial shade along trail

Number: 00682

Date:

Occurrence: C O I (R)

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & as 673

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Shrub 0.5 m tall in dense clump; fruit green

Local Name(s):

Local Use(s):

Number of Sheets: 15; seeds _____; other _____; photograph ✓

Disposition of Sheets: 7 PRC 8 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Halenia elliptica D. Don

Family:

Locality (number, latitude & longitude, map reference):

as 673

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Along exposed, sunny trail

Number: 00683

Date:

Occurrence: (O) O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & as 673

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Herb; corolla spreu dark blue, tips of lobes grayish-white

Local Name(s):

Local Use(s):

Number of Sheets: 14 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Polygala

Family:

Locality (number, latitude & longitude, map reference):

as 673

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Beneath herb layer in exposed, sunny areas.

Number: 00684

Date:

Occurrence: (C) O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & as 673

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Corolla magenta; herb to 6 cm tall

Local Name(s):

Local Use(s):

Number of Sheets: 10; seeds _____; other _____; photograph _____

Disposition of Sheets: 5 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Lilium lancifolium

Family:

Locality (number, latitude & longitude, map reference):

as 673

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): On full sun clay soil

Number: 00685

Date:

Occurrence: C O I (R)

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

as 673

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Tepals orange with purple spots within

Local Name(s):

Local Use(s):

Number of Sheets: 1 ; seeds _____ ; other rhizome ; photograph _____

Disposition of Sheets: _____ PRC _____ USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: Umbelliferae

Locality (number, latitude & longitude, map reference):

as 673

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): as 673

Number: 00686

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

as 673

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Herb to 1.5 m; perianth dark maroon

Local Name(s):

Local Use(s):

Number of Sheets: 9; seeds _____; other _____; photograph _____

Disposition of Sheets: 5 PRC 4 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: Gramineae

Locality (number, latitude & longitude, map reference):

as 673

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): as 673

Number: 00687

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

as 673

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 11; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: Gramineae

Locality (number, latitude & longitude, map reference): as 673

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): as 673

Number: 00688

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & as 673

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: Compositae

Locality (number, latitude & longitude, map reference):

as 673

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): In shade of secondary forest

Number: 00689

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

as 673

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Phyllanthus (niruri) herbal; disk florets bell yellow

Local Name(s):

Local Use(s):

Number of Sheets: 4 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 2 PRC 2 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Celastrus

Family:

Locality (number, latitude & longitude, map reference):

as 673

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): as 673

Number: 00690

Date:

Occurrence: C (O) I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & as 673

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

~~Shrub~~ Vine

fruits green

Local Name(s):

Local Use(s):

Number of Sheets: 11; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Osmanthus

Family:

Locality (number, latitude & longitude, map reference):

as 673

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): In shade of secondary forest

Number: 00691

Date:

Occurrence: C O (I) R

Collector(s): Bartholomew, Bouffford, Dudley, Elias, Spongberg, &

as 673

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Shrub ca. 3 m tall; corolla white;

Local Name(s):

Local Use(s):

Number of Sheets: 16; seeds _____; other _____; photograph _____

Disposition of Sheets: 8 PRC 8 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Osmanthus

Family:

Locality (number, latitude & longitude, map reference):

as 673

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): as 691

Number: 08692

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Bufford, Dudley, Elias, Spongberg, &

as 673

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Shrub ca. 3m, growing in shade; corolla white

Local Name(s):

Local Use(s):

Number of Sheets: 2 ; seeds _____; other _____; photograph X

Disposition of Sheets: 1 PRC 1 USA: A CM NA NY UC Other

1980 Sino-American Botanical Expedition

Name: Hydrangaea

Family:

Locality (number, latitude & longitude, map reference):

as 673

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): as 673

Number: 00693

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

as 673

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Shrub 3m; leaves purple beneath; sterile flowers white with purple beneath; fertile flowers white suffused with purple;

Local Name(s):

Local Use(s):

Number of Sheets: 8; seeds _____; other _____; photograph X

Disposition of Sheets: 4 PRC 4 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Forsythia

Family:

Locality (number, latitude & longitude, map reference):

as 673

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): In full sun on exposed, rocky slope

Number: 00694

Date:

Occurrence: C O I (R)

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

as 673

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Shrub 2.5m; corolla bright yellow

Local Name(s):

Local Use(s):

Number of Sheets: 1; seeds _____; other _____; photograph X

Disposition of Sheets: _____ PRC _____ USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Polygonatum

Family:

Locality (number, latitude & longitude, map reference):

as 673

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): as 673

Number: 00695

Date:

Occurrence: C O (I) R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & as 673

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Berries green; leaves very dark green above, multiple linear tubers

Local Name(s):

Local Use(s):

Number of Sheets: 1 ; seeds _____ ; other rhizome ; photograph _____

Disposition of Sheets: _____ PRC _____ USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: Menispermaceae

Locality (number, latitude & longitude, map reference):

as 673

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Forest edge

Number: 00696

Date:

Occurrence: C O I R

Collector(s): Bartholomew, ~~Boufford,~~ Dudley, Elias, Spongberg, & ~~Ying, Tang,~~ Chang, Wan

as 673

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Vine; immature fruits green

Local Name(s):

Local Use(s):

Number of Sheets: 11; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Saxiglossum

Family: fern

Locality (number, latitude & longitude, map reference): as 673

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): as 673

Number: 00697

Date:

Occurrence: C O I (R)

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & as 673

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Epiphyte.

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Stephania

Family: Menispermaceae

Locality (number, latitude & longitude, map reference):

as 673

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): under Forest

Number: 00698

Date:

Occurrence: C O I R

Collector(s): ~~Bartholomew~~, ~~Boufford~~, Dudley, Elias, Spongberg, & ~~Wan Ting~~ ~~Chang Ying~~

as 673

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fruits green. Vine

Local Name(s):

Local Use(s):

Number of Sheets: 11; seeds _____; other _____; photograph X

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: Umbelliferae

Locality (number, latitude & longitude, map reference):

as 673

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): as 673

Number: 00699

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

as 673

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fruits green

Local Name(s):

Local Use(s):

Number of Sheets: 14 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Clematis

Family:

Locality (number, latitude & longitude, map reference):

as 673

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Forest edge

Number: 00700

Date:

Occurrence: C O I R

Collector(s): ~~Bartholomew~~, ~~Boufford~~, Dudley, Elias, Spongberg, &

as 673

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

petals purple

Local Name(s):

Local Use(s):

Number of Sheets: 14; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

15

71–75

Name: Leontopodium japonicum

Family: Compositae

Locality (number, latitude & longitude, map reference): as 673

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): as 673

Number: 00701

Date: 4 Sept. 1980

Occurrence: E O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & as 673

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Upper leaves & phyllaria whitish

Local Name(s):

Local Use(s):

Number of Sheets: 14; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Hedera nepalensis var.

Family:

Locality (number, latitude & longitude, map reference):

as 673

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): In shade of overhang forest

Number: 00702

Date:

Occurrence: O O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

as 673

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Vine. Buds brownish

Local Name(s):

Local Use(s):

Number of Sheets: 11; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Lespedeza

Family:

Locality (number, latitude & longitude, map reference): as 673

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): as 673

Number: 00703

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & as 673

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Petals pale magenta distally, whitish proximally

Local Name(s):

Local Use(s):

Number of Sheets: 11; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Cinnamomum

Family:

Locality (number, latitude & longitude, map reference):

as 673

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): as 673

Number: 00704

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

as 673

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 2 ; seeds _____; other _____; photograph _____

Disposition of Sheets: / PRC / USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Lonicera

Family:

Locality (number, latitude & longitude, map reference):

as 673

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): as 673

Number: 00705

Date:

Occurrence: C O I R

Collector(s): ~~Bartholomew~~, ~~Boufford~~, Dudley, Elias, Spongberg, & ~~Wan, Tang, Ying, Cheng~~

as 673

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Small shrub to 3 dm tall; growing among rocks at stream edge in full sun

Local Name(s):

Local Use(s):

Number of Sheets: 11; seeds _____; other _____; photograph X

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: ? Microlepia

Family: fern

Locality (number, latitude & longitude, map reference): as 673

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): as 673

Number: 00706

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & as 673

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 7 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 3 PRC 4 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: Leguminosae

Locality (number, latitude & longitude, map reference):

as 673

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): as 673

Number: 00707

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

as 673

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Vine.

Local Name(s):

Local Use(s):

Number of Sheets: 2 ; seeds _____; other _____; photograph _____

Disposition of Sheets: / PRC / USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Schizandra

Family:

Locality (number, latitude & longitude, map reference):

as 673

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Forest edge

Number: 00711

Date:

Occurrence: C O I R

Collector(s): Bartholomew, ~~Boufford,~~ Dudley, Elias, Spongberg, & ~~Ying Tang Wan~~

as 673

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Vine. Mature fruits red

Local Name(s):

Local Use(s):

Number of Sheets: 10 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 5 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Staphylea

Family: Staphyleaceae

Locality (number, latitude & longitude, map reference): as 673

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): under forest

Number: 00716

Date:

Occurrence: C O I R

Collector(s): ~~Bartholomew~~, ~~Boufford~~, Dudley, Elias, Spongberg, & ~~Ting, Chang~~ ~~Wan, Tang~~ as 673

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): fruits light green,

Local Name(s):

Local Use(s):

Number of Sheets: 11; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Ilex fargesii

Family: (Tiepaiya Pass)

Locality (number, latitude & longitude, map reference): Region of Daowogou, on SE side of watershed divide between Yangtze & Han rivers; km 73 from Xingshan; elev. ca. 1600m - 1450m

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Cut-over Fagus, Quercus, Betula forest, on steep slopes and disturbed roadsides through forest. SE exposure. Elev. ca. 6200 ft.

Number: 00717

Date: 7 Sept 1980

Occurrence: C O I (R)

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & Cuongpuu

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Small 3 m tree; fruits turning red; petioles & branchlets pinkish to reddish

Local Name(s): _____

Local Use(s): _____

Number of Sheets: 20; seeds _____; other _____; photograph _____

Disposition of Sheets: 10 PRC 10 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Enkianthus

Family:

Locality (number, latitude & longitude, map reference):

same 717

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00718

Date:

Occurrence: C O (D) R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

so 717

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Small tree or few-stemmed shrub to ca. 2.5 m tall;

Local Name(s):

Local Use(s):

Number of Sheets: 16; seeds X; other 1 for chrom.; photograph X

Disposition of Sheets: 8 PRC 8 USA: A CM NA NY UC Other

1980 Sino-American Botanical Expedition

Name: Sorbus cf. pallescens

Family:

Locality (number, latitude & longitude, map reference):

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Along road

Number: 00719

Date:

Occurrence: C (O) I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & as 717

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Tree with two trunks near base, 8 m tall; scant fruited; bark rough, scaly;

Local Name(s):

Local Use(s):

Number of Sheets: 16 ; seeds x ; other wood & lvs for chrom. ; photograph

Disposition of Sheets: 8 PRC 8 USA: A CM NA NY UC Other

1980 Sino-American Botanical Expedition

Name: Matteuccia orientalis

Family:

Locality (number, latitude & longitude, map reference):

as 717

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

on steep, moist slopes

Number: 00720

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

as 717

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

fronds tufted from erect rhizome

Local Name(s):

Local Use(s):

Number of Sheets: 13 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Conyza canadensis

Family: Compositae

Locality (number, latitude & longitude, map reference):

as 717

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

roadsides and disturbed slopes

Number: 00721

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

as 717

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

florets white

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Epilobium

Family: Onagraceae

Locality (number, latitude & longitude, map reference):

as 717

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Moist slopes in open areas; stream margins

Number: 00722

Date:

Occurrence: O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

as 717

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

flowers pink

Local Name(s):

Local Use(s):

Number of Sheets: 15 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: 7 PRC 8 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Phytolacca

Family: Phytolaccaceae

Locality (number, latitude & longitude, map reference):

as 717

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Moist, open stream margin.

Number: 00723

Date:

Occurrence: C O (I) R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

as 717

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

fruits purple; plants 1-1.5 m tall.

Local Name(s):

Local Use(s):

Number of Sheets: 6; seeds _____; other _____; photograph _____

Disposition of Sheets: 3 PRC 3 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Polygonum

Family: Polygonaceae

Locality (number, latitude & longitude, map reference):

as 717

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Thicket along small stream

Number: 00724

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & as 717

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

flowers greenish white, plants ca 1.2 m tall, herbaceous; branches little bristly at nodes

Local Name(s):

Local Use(s):

Number of Sheets: 14 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Muhlenbergia

Family: Gramineae

Locality (number, latitude & longitude, map reference):

as 717

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00725

Date:

Occurrence: (C) O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

as 717

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Mat rooting stolonized in open area

Local Name(s):

Local Use(s):

Number of Sheets: 16 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: 8 PRC 8 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Viburnum sargentii

Family:

Locality (number, latitude & longitude, map reference):

as 717

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00726

Date:

Occurrence: C O I (R)

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

as 717

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Petiolos purple; fruits extra large, reddish-orange; shrub 3m

Local Name(s):

Local Use(s):

Number of Sheets: 14; seeds X; other _____; photograph X

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Lysimachia clethroides

Family: Primulaceae

Locality (number, latitude & longitude, map reference):

as 717

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Moist roadside slopes and stream margins.

Number: 00727

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

as 717

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Flowers white

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Lithocarpus

Family:

Locality (number, latitude & longitude, map reference):

ex 717

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00728

Date:

Occurrence: C O I (R)

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

ex 717

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Petioles & midrib on upper surface yellowish-orange ; tree ca. 4m tall

Local Name(s):

Local Use(s):

Number of Sheets: 4 ; seeds 7 ; other _____; photograph ∅

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Quercus

Family:

Locality (number, latitude & longitude, map reference):

Same 717

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): On steep ravine slope

Number: 00729

Date:

Occurrence: C O D R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Same 717

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Tree ca. 10 m, of dense, compact habit, ± ovoid in outline; inflorescences appearing erect initially.

Local Name(s):

Local Use(s):

Number of Sheets: 14 ; seeds x ; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: ~~Symplocus~~ Vaccinium ~~[illegible]~~

Family:

Locality (number, latitude & longitude, map reference):

as 717

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 08730

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

as 717

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Immature fruits green; stems flat

Local Name(s):

Local Use(s):

Number of Sheets: 14; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Smilax

Family:

Locality (number, latitude & longitude, map reference):

no 717

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00731

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

no 717

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fruits green; lvs. glaucous beneath

Local Name(s):

Local Use(s):

Number of Sheets: 10 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 5 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Rosa

Family:

Locality (number, latitude & longitude, map reference):

Cs 717

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

in cut-over forests,

Number: 00732

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & Chang

Cs 717

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Hips green, small shrub.

Local Name(s):

Local Use(s):

Number of Sheets: 2; seeds _____; other _____; photograph _____

Disposition of Sheets: 1 PRC 1 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Polygonatum

Family:

Locality (number, latitude & longitude, map reference):

as 717

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00733

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

as 717

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Mature fruits purplish-black

Local Name(s):

Local Use(s):

Number of Sheets: 7; seeds _____; other _____; photograph _____

Disposition of Sheets: 4 PRC 3 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Betula

Family:

Locality (number, latitude & longitude, map reference):

as 717

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00734

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

as 717

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Sucker-sprout bearing previous year's fruits

Local Name(s):

Local Use(s):

Number of Sheets: 17 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 9 PRC 8 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Hydrangea

Family:

Locality (number, latitude & longitude, map reference):

as 717

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00735

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

as 717

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 18; seeds _____; other _____; photograph _____

Disposition of Sheets: 9 PRC 9 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Lonicera

Family:

Locality (number, latitude & longitude, map reference):

as 717

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00736

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

as 717

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Twining vine. Mature berries purplish-green, glaucous.

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Berchemia polyphylla

Family: Rhamnaceae

Locality (number, latitude & longitude, map reference):

as 717

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00737

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

as 717

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Vine growing over rock outcrop. Inflorescence whitish-green.

Scarlet, strong

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Acer amplum Rehd.

Family:

Locality (number, latitude & longitude, map reference):

as 717

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Collected at divide

Number: 00738

Date:

Occurrence: C O (I) R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

as 717

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Tree 8-10 m, dbh 4.5 dm; sap white

Local Name(s):

Local Use(s):

Number of Sheets: 7; seeds _____; other lots fruit; photograph _____

Disposition of Sheets: 4 PRC 3 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Rhododendron augustinii

Family:

Locality (number, latitude & longitude, map reference):

as 717

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

in the cut-over forest,

Number: 00739

Date:

Occurrence: C O ~~U~~ R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

as 717

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

fruit immature, light green, some becoming reddish,

Local Name(s):

Local Use(s):

Number of Sheets: 8 ; seeds X ; other _____; photograph _____

Disposition of Sheets: 5 PRC 4 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Cirsium

Family:

Locality (number, latitude & longitude, map reference):

as 717

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00740

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

as 717

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Flowers and styles bright magenta; shrub ca. 2m; basal rosette not present

Local Name(s):

Local Use(s):

Number of Sheets: 13 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Ilex pedunculosa

Family:

Locality (number, latitude & longitude, map reference):

as 717

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): On ledges along logging trail

Number: 00741

Date:

Occurrence: C O I R locally

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

as 717

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Erect, upright shrub to 2-2.5 m tall; fruits green

Local Name(s):

Local Use(s):

Number of Sheets: 18; seeds X; other _____; photograph _____

Disposition of Sheets: 9 PRC 9 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Populus cf. wilsonii

Family:

Locality (number, latitude & longitude, map reference):

as 717

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00742

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

as 717

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

2 sterile vouchers

Local Name(s):

Local Use(s):

Number of Sheets: 2 ; seeds _____ ; other cuttings ; photograph _____

Disposition of Sheets: 1 PRC 1 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Quercus

Family:

Locality (number, latitude & longitude, map reference):

as 717

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00743

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

as 717

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Tree 10m tall, deciduous; bark relatively widely fissured

Local Name(s):

Local Use(s):

Number of Sheets: 21; seeds _____; other _____; photograph _____

Disposition of Sheets: 10 PRC 11 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Symplocus paniculata

Family:

Locality (number, latitude & longitude, map reference):

ca. 717

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00744

Date:

Occurrence: C O (I) R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

ca. 717

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Mature fruit ~~purple~~ blue; shrub to ca. 1.5 m tall; foliage (leaves) somewhat coriaceous, glossy green above

Local Name(s):

Local Use(s):

Number of Sheets: 16; seeds _____; other _____; photograph _____

Disposition of Sheets: 8 PRC 8 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Epimedium

Family:

Locality (number, latitude & longitude, map reference):

as 717

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Growing on edge of roof cut of step back in semi-shade

Number: 00745

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

as 717

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

no ~~[illegible]~~ vouchers

Local Name(s):

Local Use(s):

Number of Sheets: _____; seeds _____; other rhizomes; photograph _____

Disposition of Sheets: _____ PRC _____ USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Leonurus

Family: Labiatae

Locality (number, latitude & longitude, map reference):

co 717

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00746

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

co 717

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Corolla white with the lower lip tinged with pink.

Local Name(s):

Local Use(s):

Number of Sheets: 17 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 9 PRC 8 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Rosa

Family:

Locality (number, latitude & longitude, map reference):

m 717

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): On forest margin, shaded

Number: 00747

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

m 717

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Hips orange; shrub (dense), somewhat of habit of R. multiflora to 2 m

Local Name(s):

Local Use(s):

Number of Sheets: 14; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Philadelphus

Family:

Locality (number, latitude & longitude, map reference):

ca 717

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00748

Date:

Occurrence: (C) O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

ca 717

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Shrub to 3m, scraggly, capsules green now

Local Name(s):

Local Use(s):

Number of Sheets: 14; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Actinidia chinensis

Family:

Locality (number, latitude & longitude, map reference):

as 717

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): open steep slope, climbing over other shrubs, beneath high tree shade

Number: 00749

Date:

Occurrence: C O (I) R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

as 717

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): woody, high-climbing vine. Fruits brown, pendent. ~~green~~ pulp green.

Local Name(s):

Local Use(s):

Number of Sheets: 14 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Weigela

Family: Caprifoliaceae

Locality (number, latitude & longitude, map reference):

as 717

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): road side

on open steep slope,

Number: 00750

Date:

Occurrence: C O (I) R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & as 717

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Shrub to 2m; fruits green. branches sparsely

Local Name(s):

Local Use(s):

Number of Sheets: 14; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

251 — 500

Name: Cephalotaxus

Family:

Locality (number, latitude & longitude, map reference):
1150 m elev.; along Shichuohe River towards Guanmenshan

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00751

Date: 8 Sept. 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & everyone

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):
Fruits green becoming purplish; small tree 2.5 m tall, with abundant fruit

Local Name(s):

Local Use(s):

Number of Sheets: 11; seeds X; other _____; photograph X

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Corylopsis

Family:

Locality (number, latitude & longitude, map reference): as 751

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): as 751

Number: 00752

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & as 751

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Low, spreading shrub to ca. 2.5 m tall, branches arching; fruits pale

Local Name(s):

Local Use(s):

Number of Sheets: 16; seeds X; other _____; photograph X

Disposition of Sheets: 8 PRC 8 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Sorbus

Family:

Locality (number, latitude & longitude, map reference):

as 751

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00753

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Small, many-stemmed shrub (perhaps originally from one trunk) growing out of cliff edge in shade; fruits greenish-red

Local Name(s):

Local Use(s):

Number of Sheets: 18 ; seeds X ; other _____; photograph X

Disposition of Sheets: 9 PRC 9 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Anemone hupehensis

Family:

Locality (number, latitude & longitude, map reference):

as 751

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00754

Date:

Occurrence: O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Petal deep purple

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

* 755a = Patricia

Name:

Family: Gesneriaceae

Locality (number, latitude & longitude, map reference):

as 751

Alias Patricia 755a

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): forest margin, on rock

Patricia = weedy road margin.

Number: 00755

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

perennial herb

Patricia: flowers creamy yellow, plants to ca 2 m tall,

Local Name(s): 755a – 14 sheets 7 PRC; 7 USA.

Local Use(s): 755 – 6 sheets – 3 PRC; 3 USA

Number of Sheets: _____; seeds _____; other _____; photograph _____

Disposition of Sheets: _____ PRC _____ USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Dipsacus

Family:

Locality (number, latitude & longitude, map reference):

cd 751

~~Roadside~~

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

roadside

Number: 00756

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

flowers white; plants to 2.5 meters tall.

disregard

Local Name(s):

Local Use(s):

Number of Sheets: 7 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 3 PRC _____ / 4 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Artemisia

Family: Compositae

Locality (number, latitude & longitude, map reference):

AS 751

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

roadside

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Plants strongly aromatic

Local Name(s):

Local Use(s):

Number of Sheets: 16; seeds _____; other _____; photograph _____

Disposition of Sheets: 8 PRC 8 USA: A CM NA NY UC Other _____

Number: 00757

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Misassigned

1980 Sino-American Botanical Expedition

Name: ? Thelypteris

Family:

Locality (number, latitude & longitude, map reference):

As 751

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Moist soil at base of ledge

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

disregard

Local Name(s):

Local Use(s):

Number of Sheets: 13 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: 7 PRC 6 USA: A CM NA NY UC Other _____

Number: 00758

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

1980 Sino-American Botanical Expedition

Name: Dryopteris

Family:

Locality (number, latitude & longitude, map reference):

As 751

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Thin soil at base of hedges and organics in rock.

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

fronds tufted from root rhizome

disregard

Local Name(s):

Local Use(s):

Number of Sheets: 9; seeds _____; other _____; photograph _____

Disposition of Sheets: 4 PRC 5 USA: A CM NA NY UC Other _____

Number: 00759

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

1980 Sino-American Botanical Expedition

Name: Asplenium

Family:

Locality (number, latitude & longitude, map reference):

Col 751

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Growing from cracks in rock ledge

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

disregard

Local Name(s):

Local Use(s):

Number of Sheets: 14 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

Number: 00760

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

1980 Sino-American Botanical Expedition

Name: A. tenuifolia

Family: Compositae

Locality (number, latitude & longitude, map reference):

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

roadsides

Number: 00761

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Plants strongly aromatic

disregard

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Phryma

Family:

Locality (number, latitude & longitude, map reference):

as 751

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00762

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 16; seeds _____; other _____; photograph _____

Disposition of Sheets: 8 PRC 8 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Styrax japonica

Family:

Locality (number, latitude & longitude, map reference):

CS 751

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00763

Date:

Occurrence: C O (D) R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fruits green; small tree to ca. 7 m, rounded crown, along bank of river in relatively undisturbed situation

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds X; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Polygonum

Family:

Locality (number, latitude & longitude, map reference): as 751

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): forest margin

Number: 00764

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): pl reddish

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Lindera

Family:

Locality (number, latitude & longitude, map reference):

as 751

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00765

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fruits red

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Impatiens

Family:

Locality (number, latitude & longitude, map reference):

as 751

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): forest margin

Number: 00766

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

flower light purple

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Malus hupeensis

Family:

Locality (number, latitude & longitude, map reference):

as 751

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00767

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fruits dark red; scraggly tree to 4 m along stream bank

Leaves used as tea

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds X; other _____; photograph X

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Lycopodium ~~clavatum~~ obscurum

Family:

Locality (number, latitude & longitude, map reference):

as 751

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00768

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Growing in shade

Local Name(s):

Local Use(s):

Number of Sheets: 4 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 2 PRC 2 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Pieris formosana

Family:

Locality (number, latitude & longitude, map reference): as 751

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Disturbed hillside

Number: 00769

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Shrub ca. 1-1.5 m tall

Local Name(s):

Local Use(s):

Number of Sheets: 14; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: Saxifrag.

Locality (number, latitude & longitude, map reference):

as 751

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00770

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fruits green

Local Name(s):

Local Use(s):

Number of Sheets: 7 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 4 PRC 3 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: Rhamnaceae ?

Locality (number, latitude & longitude, map reference):

ao 751

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00771

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Mature fruits purple-black

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Stranvesia

Family:

Locality (number, latitude & longitude, map reference):

as 751

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00772

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fruits green turning red; low shrub falling over cliffs

Local Name(s):

Local Use(s):

Number of Sheets: 14; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Clethra

Family:

Locality (number, latitude & longitude, map reference):

as 751

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00773

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Tall, erect shrub 4-5 m tall, on steep slope above road

Local Name(s):

Local Use(s):

Number of Sheets: 15 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 8 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Rhododendron simsii

Family:

Locality (number, latitude & longitude, map reference):

as 751

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00774

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 2 ; seeds _____; other _____; photograph _____

Disposition of Sheets: / PRC / USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Viburnum ichangense

Family:

Locality (number, latitude & longitude, map reference):

as 751

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00775

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fruits turning black

Local Name(s):

Local Use(s):

Number of Sheets: 14; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: Crassulaceae

Locality (number, latitude & longitude, map reference):

on 751

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00776

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Succulent herb; flower buds greenish-white, on rock

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other

1980 Sino-American Botanical Expedition

Name: Taxus

Family:

Locality (number, latitude & longitude, map reference):

as 751

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00777

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fruit green, aril translucent orange

Local Name(s):

Local Use(s):

Number of Sheets: 20 ; seeds _____; other _____; photograph X

Disposition of Sheets: 10 PRC 10 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Quercus

Family:

Locality (number, latitude & longitude, map reference):

m 751

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00778

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 16 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 8 PRC 8 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Cotoneaster

Family:

Locality (number, latitude & longitude, map reference):

as 751

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00779

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fruits orange ; low spreading shrub

Local Name(s):

Local Use(s):

Number of Sheets: 14 ~~18~~ ; seeds _____; other _____; photograph ✓

Disposition of Sheets: 7 PRC ~~11~~ 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Dianthus

Family:

Locality (number, latitude & longitude, map reference):

no. 751

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00780

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Petals lavender-violet

Local Name(s):

Local Use(s):

Number of Sheets: 10 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 5 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Spiraea

Family:

Locality (number, latitude & longitude, map reference):

as 751

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00781

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 6 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 3 PRC 3 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: Lauraceae

Locality (number, latitude & longitude, map reference):

as 751

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00782

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fruits black

Local Name(s):

Local Use(s):

Number of Sheets: 14; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Rosa

Family:

Locality (number, latitude & longitude, map reference):

on 751

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00783

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Hips green

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Cornus kousa

Family:

Locality (number, latitude & longitude, map reference):

no 751

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00734

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fruiting-heads green

Local Name(s):

Local Use(s):

Number of Sheets: 2 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 1 PRC 1 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Celastris

Family: ~~[illegible]~~

Locality (number, latitude & longitude, map reference):

on 751

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00785

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fruits green

Local Name(s):

Local Use(s):

Number of Sheets: 14 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: Leguminosae

Locality (number, latitude & longitude, map reference):

aa 751

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00786

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Twining, purple-black stem; petals white with standard purple-tipped.

Local Name(s):

Local Use(s):

Number of Sheets: 11; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Rhododendron roaresii

Family:

Locality (number, latitude & longitude, map reference):

as 751

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00787

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 4 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 2 PRC 2 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: Araceae

Locality (number, latitude & longitude, map reference):

ca 751

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00788

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fruits green now

Local Name(s):

Local Use(s):

Number of Sheets: 7 ; seeds _____; other _____; photograph _____

Disposition of Sheets: / PRC _____ / _____ USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Celtis biondii

Family:

Locality (number, latitude & longitude, map reference):

as 751

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00789

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fruits green; branchlets olive-green;

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: Boraginaceae

Locality (number, latitude & longitude, map reference):

as 751

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00790

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Petals blue aging purple ; perennial herb

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Hypericum

Family:

Locality (number, latitude & longitude, map reference):

ao-751

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): roadside

Number: 00791

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Capsules green

Local Name(s):

Local Use(s):

Number of Sheets: 10; seeds _____; other _____; photograph _____

Disposition of Sheets: 5 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Smilax

Family:

Locality (number, latitude & longitude, map reference):

as 751

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): forest margin

Number: 00792

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fruits dark green, juicy

Local Name(s):

Local Use(s):

Number of Sheets: 6 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 3 PRC 3 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: Urticaceae

Locality (number, latitude & longitude, map reference):

ca 751

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00793

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Non-stinging herb; stems red as is inflorescence along shade of steep slope

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: Cucurbitaceae

Locality (number, latitude & longitude, map reference):

no 751

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): forest margin

Number: 00794

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fruits striped dark & light green longitudinally

Local Name(s):

Local Use(s):

Number of Sheets: 10; seeds _____; other _____; photograph _____

Disposition of Sheets: 5 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Euonymus alatus

Family:

Locality (number, latitude & longitude, map reference):

ca 751

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00795

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Immature capsules green

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: Compositae

Locality (number, latitude & longitude, map reference):

as 751

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00796

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Ray white flowers yellow

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Xanthoxylon

Family:

Locality (number, latitude & longitude, map reference):

on 751

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00737

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fruits red; very fragrant

Local Name(s):

Local Use(s):

Number of Sheets: 18 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 4 PRC 9 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Castanea mollissima

Family:

Locality (number, latitude & longitude, map reference):

as 751

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00798

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fruits green

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Rubus

Family:

Locality (number, latitude & longitude, map reference):

ap. 751

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00799

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Calyx red in fruit

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Ilex pernyi

Family:

Locality (number, latitude & longitude, map reference):

as 751

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00800

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fruits green turning red

Local Name(s):

Local Use(s):

Number of Sheets: 8 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 4 PRC 4 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

801 - 850

Name: Camellia [illegible]

Family:

Locality (number, latitude & longitude, map reference):

Hwang 751

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00801

Date: 8 Sept. 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fruits green

Local Name(s):

Local Use(s):

Number of Sheets: 14 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Dioscorea

Family:

Locality (number, latitude & longitude, map reference):

as 751

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00802

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Twining vine;

Local Name(s):

Local Use(s):

Number of Sheets: 13 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: Mimosoideae

Locality (number, latitude & longitude, map reference):

as 751

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00803

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Pod green

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: Leguminosae

Locality (number, latitude & longitude, map reference):

as 751

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00804

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fruits brownish-green

Local Name(s):

Local Use(s):

Number of Sheets: 14; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: fern

Locality (number, latitude & longitude, map reference):

as 751

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00805

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 14 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Actinidia chinensis

Family:

Locality (number, latitude & longitude, map reference):

as 751

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00806

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fruits brown; twiny, woody vine

Local Name(s):

Local Use(s):

Number of Sheets: 2 ; seeds _____; other _____; photograph _____

Disposition of Sheets: / PRC _____/_____ USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: Compositae

Locality (number, latitude & longitude, map reference):

no. 751

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00823

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Elatostema

Family:

Locality (number, latitude & longitude, map reference):

an 751

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00824

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 14 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Dioscorea

Family:

Locality (number, latitude & longitude, map reference):

on 751

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00844

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 11 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Selaginella

Family:

Locality (number, latitude & longitude, map reference):

as 751

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): as 807

Number: 00845

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Creeping rhizomatous herb

Local Name(s):

Local Use(s):

Number of Sheets: 10; seeds _____; other _____; photograph _____

Disposition of Sheets: 5 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Callicarpa

Family: Verbenaceae

Locality (number, latitude & longitude, map reference):

an 751

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00846

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 11; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Pyrus

Family:

Locality (number, latitude & longitude, map reference):

as 751

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00847

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 9; seeds _____; other _____; photograph _____

Disposition of Sheets: 4 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Clerodendron

Family: Verbenaceae

Locality (number, latitude & longitude, map reference):

as 751

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Food plant for sphinx moth larvae

Number: 00848

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: fern

Locality (number, latitude & longitude, map reference):

as 751

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00849

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 14 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Circaea cordata Royle + Sacc.

Family: Onagraceae

Locality (number, latitude & longitude, map reference):

op 751

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00850

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 14; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Circaea mollis Sieb. & Zucc.

Family: Onagraceae

Locality (number, latitude & longitude, map reference):

Jiuwan 711

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

in forest along stream margin.

Number: 00851

Date: 8 Sept. 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

flowers white; fruits easily detached at maturity

Local Name(s):

Local Use(s):

Number of Sheets: 4 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 2 PRC 2 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Saxiglossum

Family:

Locality (number, latitude & longitude, map reference):

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

growing in moist in exposed rock

Number: 00852

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 16 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 8 PRC 8 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Woodsia

Family:

Locality (number, latitude & longitude, map reference):

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00853

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 11 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: ? Dennstaedtia

Family:

Locality (number, latitude & longitude, map reference):

Jun 17 751

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

from crevices in rock ledge

Number: 00854

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

frondstufted from short creeping rhizome

Local Name(s):

Local Use(s):

Number of Sheets: 10 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 5 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Illicium henryi Diels

Family:

Locality (number, latitude & longitude, map reference):

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00855

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 8; seeds _____; other _____; photograph _____

Disposition of Sheets: 4 PRC 4 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Halenia

Family:

Locality (number, latitude & longitude, map reference): Road from Dalongtan to Tianchiyia. Disturbed Abies-Picea-Betula forest, elev. 7000-7800 ft, and rock cliffs, meadows

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Common in exposed, disturbed areas.

Number: 00856

Date: 7 Sept. 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & everyone

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Flowers pendent

Local Name(s):

Local Use(s):

Number of Sheets: 6; seeds _____; other _____; photograph _____

Disposition of Sheets: 8 PRC 8 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Cotoneaster

Family:

Locality (number, latitude & longitude, map reference):

as 856

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00857

Date:

Occurrence: O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fruit purplish black, juicy shrub 2.5-4m tall

Local Name(s):

Local Use(s):

Number of Sheets: 18 ; seeds ∞ ; other _____; photograph ∞

Disposition of Sheets: 9 PRC 9 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Impatiens

Family:

Locality (number, latitude & longitude, map reference):

ca 856

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): located in rock crevices in cool, shaded area between cliff faces

Number: 00858

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Flowers yellow, the spur and petals with red veins, the calyx lobes with reddish spots

Local Name(s):

Local Use(s):

Number of Sheets: 11; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Corydalis

Family:

Locality (number, latitude & longitude, map reference): as 856

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Located in early shaded area between two rock climbers

Number: 00859

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Flowers yellow; tall, lax succulent herb to 1m tall; leaves glaucous below

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Spiraea

Family:

Locality (number, latitude & longitude, map reference):

as 856

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Common in exposed, disturbed sites

Number: 00860

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Shrub (arching) to 2 m; capsules brown

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Viburnum veitchii

Family:

Locality (number, latitude & longitude, map reference):

an 856

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00861

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fruits red turning purple black; shrub (multiple-stemmed) 2-3m tall; flowering only on exposed rock outcrops (seen in dense woodland).

Local Name(s):

Local Use(s):

Number of Sheets: 11; seeds ✗; other _____; photograph ✗

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Helwingia

Family:

Locality (number, latitude & longitude, map reference):

no. 856

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00862

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fruits black

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Rhododendron ~~[illegible]~~ maculiferum

Family:

Locality (number, latitude & longitude, map reference):

ca. 856

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00863

Date:

Occurrence: (C) O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Shrub ca. 3 m tall; leaves dark, mid green above, pale whitish-green beneath

Local Name(s):

Local Use(s):

Number of Sheets: 2p ; seeds x ; other _____ ; photograph ____

Disposition of Sheets: 1p PRC ____ 1c USA: A CM NA NY UC Other ____

1980 Sino-American Botanical Expedition

Name: Euonymus

Family:

Locality (number, latitude & longitude, map reference):

on 856

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00864

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Shrub m tall, peduncles capsules dark pinkish-red seeds bright orange

Local Name(s):

Local Use(s):

Number of Sheets: 14 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Anonymous

Family:

Locality (number, latitude & longitude, map reference):

cs 856

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00865

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Oreganum

Family:

Locality (number, latitude & longitude, map reference):

no 856

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

in open meadows
with Hieracium, Cirsium, Picris, Halenia, etc.

Number: 00866

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Flowers bluish-lilac

Local Name(s):

Local Use(s):

Number of Sheets: 25 ; seeds _____; other _____; photograph ✗

Disposition of Sheets: 12 PRC 13 USA: A CM NA NY UC Other

1980 Sino-American Botanical Expedition

Name: Monotropa

Family:

Locality (number, latitude & longitude, map reference):

no. 856

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00867

Date:

Occurrence: C O I (R)

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Parasite; stem translucent pinkish-white becoming yellowish

Local Name(s):

Local Use(s):

Number of Sheets: 7; seeds _____; other _____; photograph _____

Disposition of Sheets: 3 PRC 4 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Pedicularis

Family:

Locality (number, latitude & longitude, map reference):

no 856

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00868

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Aquilegia

Name: ~~Aquilegia~~

Family:

Locality (number, latitude & longitude, map reference):

no 856

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00869

Date:

Occurrence: (C) O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Flowers pendent, purple

Local Name(s):

Local Use(s):

Number of Sheets: 6 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 3 PRC 3 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Allium

Family:

Locality (number, latitude & longitude, map reference):

on 956

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00870

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Flowers blue

Local Name(s):

Local Use(s):

Number of Sheets: 9 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 5 PRC 4 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Halenia

Family:

Locality (number, latitude & longitude, map reference):

as 856

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00871

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Herb. Flowers totally blue.

Local Name(s):

Local Use(s):

Number of Sheets: 16 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 8 PRC 8 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Clematoclethra

Family: Actinidiaceae

Locality (number, latitude & longitude, map reference):

on 856

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00872

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fruits black, petioles red

Local Name(s):

Local Use(s):

Number of Sheets: 15 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 8 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: fern

Locality (number, latitude & longitude, map reference):

as 856

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00873

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Viburnum lobophyllum

Family:

Locality (number, latitude & longitude, map reference):

aa 856

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00874

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fruits reddish-orange

Local Name(s):

Local Use(s):

Number of Sheets: 14 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Rhododendron concinnum

Family:

Locality (number, latitude & longitude, map reference):

as 856

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00875

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Shrub 2m tall, capsules green

Local Name(s):

Local Use(s):

Number of Sheets: 14 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Rosa

Family:

Locality (number, latitude & longitude, map reference):

no 856

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00876

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Hips reddish-orange

Local Name(s):

Local Use(s):

Number of Sheets: 13 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Pinus armandii

Family:

Locality (number, latitude & longitude, map reference):

on R56

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00877

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Small tree to 7 m tall; cones dark, vivid green

Local Name(s):

Local Use(s):

Number of Sheets: 16; seeds _____; other _____; photograph 10

Disposition of Sheets: 8 PRC 8 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Cacalia nastata L.

Family:

Locality (number, latitude & longitude, map reference):

as 856

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00878

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

flowers white, plants 1 - 2.5 m tall.

Local Name(s):

Local Use(s):

Number of Sheets: 37 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 20 PRC 17 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Sorbus

Family:

Locality (number, latitude & longitude, map reference):

acc 856

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00879

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fruits white

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Sorbus

Family:

Locality (number, latitude & longitude, map reference):

ao 856

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00880

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fruits white

Local Name(s):

Local Use(s):

Number of Sheets: 16 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 5 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Clintonia

Family:

Locality (number, latitude & longitude, map reference):

on 856

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

on

Number: 00881

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Berry blue-black, herb under Abies-Picea forest shade

Local Name(s):

Local Use(s):

Number of Sheets: 5 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: 2 PRC 3 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Spiraea

Family:

Locality (number, latitude & longitude, map reference):

on F56

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00882

Date:

Occurrence: (C) O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Petals pink; shrub to 1.2 m tall

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Cornus

Family:

Locality (number, latitude & longitude, map reference):

no. 856

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00883

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Stems red, fruits blue-black; pith white

Local Name(s):

Local Use(s):

Number of Sheets: 18 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Hydrangea

Family:

Locality (number, latitude & longitude, map reference):

cs 856

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00884

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Vine; sterile flowers pale green both surfaces; petioles often red; leaves sub-coriaceous

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Habenaria ?

Family: Orchid

Locality (number, latitude & longitude, map reference):

ca 856

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00885

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Flowers green

Local Name(s):

Local Use(s):

Number of Sheets: 4 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 2 PRC 2 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Paris

Family:

Locality (number, latitude & longitude, map reference):

on B56

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00886

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fruits bright reddish orange

Local Name(s):

Local Use(s):

Number of Sheets: 14 ; seeds _____; other _____; photograph no

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other

1980 Sino-American Botanical Expedition

Name: Euonymus alatus

Family:

Locality (number, latitude & longitude, map reference):

ca 85b

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00887

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Capsule green turning pinkish-red

Local Name(s):

Local Use(s):

Number of Sheets: 14 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Berberis

Family:

Locality (number, latitude & longitude, map reference):

no 856

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00888

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fruits reddish - orange

Local Name(s):

Local Use(s):

Number of Sheets: 16 ; seeds _____; other _____; photograph ∅

Disposition of Sheets: S PRC S USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Balanophora

Family:

Locality (number, latitude & longitude, map reference):

on 856

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00889

Date:

Occurrence: C O I

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Parasite on Rhododendron, cup orangish-red with yellowish-orange striations; stem yellowish-orange, inflorescence dark reddish

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph ✗

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Balanophora

Family:

Locality (number, latitude & longitude, map reference):

as 856

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00890

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Root parasite, stem & scales light brownish red, inflorescence dark brownish-red

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Ilex crenata

Family:

Locality (number, latitude & longitude, map reference):

as 856

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00891

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

fruits green; shrub (compact) to 1.5 m tall

Local Name(s):

Local Use(s):

Number of Sheets: 16; seeds _____; other _____; photograph _____

Disposition of Sheets: 5 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: Lauraceae

Locality (number, latitude & longitude, map reference):

on 856

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00892

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fruit black; leaves pale green beneath

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Crataegus

Family:

Locality (number, latitude & longitude, map reference):

ca. 856

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00893

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fruits turning dark red

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Celastrus

Family:

Locality (number, latitude & longitude, map reference):

as 856

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00894

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fruits greenish-yellow; shrub

Local Name(s):

Local Use(s):

Number of Sheets: 8; seeds _____; other _____; photograph _____

Disposition of Sheets: 4 PRC 4 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Chrysanthemum

Family:

Locality (number, latitude & longitude, map reference):

ce 856

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00835

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Florets yellow

Local Name(s):

Local Use(s):

Number of Sheets: 10 ; seeds _____; other _____; photograph X

Disposition of Sheets: 5 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Crataegus

Family:

Locality (number, latitude & longitude, map reference):

on 856

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00896

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fruits red

Local Name(s):

Local Use(s):

Number of Sheets: 6 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 3 PRC 3 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Betula

Family:

Locality (number, latitude & longitude, map reference):

ca 856

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00897

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Tree to 7m tall, bark white

Local Name(s):

Local Use(s):

Number of Sheets: 14; seeds ∅; other _____; photograph ∅

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Acer

Family:

Locality (number, latitude & longitude, map reference):

00356

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00298

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 16; seeds _____; other _____; photograph _____

Disposition of Sheets: 8 PRC 8 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Hydrangea

Family:

Locality (number, latitude & longitude, map reference):

ca 85%

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00899

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Shrub tall; sterile flower reddish beneath, pale green above

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Rodgersia

Family: Sax.

Locality (number, latitude & longitude, map reference):

az 8 5 6

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00900

Date:

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Perennial herb

Local Name(s):

Local Use(s):

Number of Sheets: 6 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 3 PRC 3 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

17

901—950

Name: Orobanche

Family:

Locality (number, latitude & longitude, map reference):

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00901

Date: 9 Sept.

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Stem, scales & perianth pale pink with tawnyish pubescence

Local Name(s):

Local Use(s):

Number of Sheets: 1; seeds _____; other _____; photograph _____

Disposition of Sheets: _____ PRC _____ USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Arisaema

Family:

Locality (number, latitude & longitude, map reference):

ca 856

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00902

Date: 9 Sept.

Occurrence: C O I (R)

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

no voucher — collected for tubers only

Local Name(s):

Local Use(s):

Number of Sheets: _____; seeds _____; other _____; photograph _____

Disposition of Sheets: _____PRC _____USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Bupleurum

Family:

Locality (number, latitude & longitude, map reference):

no 856

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00903

Date: 9 Sept.

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Petals maroon; immature capsule green

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Betula

Family:

Locality (number, latitude & longitude, map reference):

as 856

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00904

Date: 9 Sept.

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Acanthopanax

Family:

Locality (number, latitude & longitude, map reference):

aa 856

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00905

Date: 9 Sept.

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fruits black

Local Name(s):

Local Use(s):

Number of Sheets: 11 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 5 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Vaccinium

Family:

Locality (number, latitude & longitude, map reference):

as 856

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00906

Date: 9 Sept.

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Berry blue-black

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Lonicera

Family:

Locality (number, latitude & longitude, map reference):

no 856

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00907

Date: 9 Sept.

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fruits green, maturing purple-black

Local Name(s):

Local Use(s):

Number of Sheets: 9 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 5 PRC 4 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: ~~[illegible]~~ Syringa

Family:

Locality (number, latitude & longitude, map reference):

as 856

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00908

Date: 9 Sept.

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fruits green

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: fern

Locality (number, latitude & longitude, map reference):

as 856

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00909

Date: 9 Sept.

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

fronds closely spaced, from deep, creeping rhizome; fronds very brittle

Local Name(s):

Local Use(s):

Number of Sheets: 16 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 8 PRC 8 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Diphylleia sinensis H. L. Li

Family: Berberidaceae

Locality (number, latitude & longitude, map reference):

as 856

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Moist N-facing slope in mixed deciduous - coniferous forest. Plants growing out of wet rocks.

Number: 00910

Date: 9 Sept.

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 2 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 1 PRC _____ | _____ USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Caulophyllum robustum Maxim

Family: Berberidaceae

Locality (number, latitude & longitude, map reference):

on 856

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Moist N-facing slope in mixed deciduous-coniferous forest. Only a single plant found.

Number: 00911

Date: 9 Sept.

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 1 ; seeds _____; other _____; photograph _____

Disposition of Sheets: _____PRC _____USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Chimaphila japonica Miq

Family: Pyrolaceae

Locality (number, latitude & longitude, map reference):

no 856

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Crest of ridge in Abies - mixed deciduous forest
Photo = [illegible]

Number: 00912

Date: 9 Sept.

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 2 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 1 PRC 1 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Thelypteris phegopteris

Family:

Locality (number, latitude & longitude, map reference):

ao 856

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Large clump in mixed deciduous - coniferous forest on moist N-facing slope

Number: 00913

Date: 9 Sept.

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 1 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 1 PRC 1 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: ? Athyrium

Family: ? Athyriaceae

Locality (number, latitude & longitude, map reference):

as 856

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00914

Date: 9 Sept.

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 17 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: 8 PRC 9 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: [illegible]

Family:

Locality (number, latitude & longitude, map reference):

no. 856

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00937

Date: 9 Sept. 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Cirsium

Family: Compositae

Locality (number, latitude & longitude, map reference):

as 856

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Open meadow.

Number: 00938

Date: 9 Sept

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

plants to ca 1 m tall, often bushy branched; [illegible]

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Sinoarundinaria

Family:

Locality (number, latitude & longitude, map reference): "Mt. Shennongjia" 8300-8800' - Xiaoshennongjia

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Abies - Sinoarundinaria subalpine, meadowland, NE-facing slopes

Number: 00939

Date: 10 Sept. 1980

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, & everyone

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): no voucher

Local Name(s):

Local Use(s):

Number of Sheets: _____; seeds _____; other rhizomes; photograph X

Disposition of Sheets: _____ PRC _____ USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Pterocarya

Family:

Locality (number, latitude & longitude, map reference): Gravel road between Guanmenshan and Xiaohenmenjia; [redacted]

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Growing at edge of stream among boulders; 1460 ft.

Number: 00340

Date: 10 Sept

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Tree from two trunks ca. 8 m tall;

Local Name(s):

Local Use(s):

Number of Sheets: 24; seeds X; other _____; photograph X

Disposition of Sheets: 12 PRC 12 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Cotoneaster

Family:

Locality (number, latitude & longitude, map reference): Along road to "Little Shangri-La" ~~[illegible]~~ 940

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Growing along roadside & cliffs along road, 7850 ft.

Number: 00941

Date: 10 Sept.

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Fruits black; shrub to 1.25 m of bushy habit

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph X

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Rhododendron fargesii

Family:

Locality (number, latitude & longitude, map reference):

as 939

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Open meadowlands, NE facing slope

Number: 00942

Date: 10 Sept

Occurrence: (C) O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Shrub, evergreen, forming thickets to 2 m tall; leaves curling lengthwise

Local Name(s):

Local Use(s):

Number of Sheets: 11; seeds X; other _____; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Rhododendron maculiferum

Family:

Locality (number, latitude & longitude, map reference):

as 939

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): NE-facing slopes in open meadowlands

Number: 00943

Date: 10 Sept

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Shrub (evergreen) forming thickets to 2-2.5 m tall

Local Name(s):

Local Use(s):

Number of Sheets: 13; seeds X; other _____; photograph X

Disposition of Sheets: 7 PRC 6 USA: A CM NA NY UC Other

1980 Sino-American Botanical Expedition

Name: Clematoclethra

Family:

Locality (number, latitude & longitude, map reference):

no. 940

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Cascading over cliff along roadcut; 8000 ft.

Number: 00944

Date: 10 Sept

Occurrence: C O I (R)

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Fruits black; woody vine

Local Name(s):

Local Use(s):

Number of Sheets: 14; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Dianthus

Family:

Locality (number, latitude & longitude, map reference):

as 939

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Scattered in grassy meadow NE-facing slopes

Number: 00945

Date: 10 Sept.

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Petals magenta; herb

Local Name(s):

Local Use(s):

Number of Sheets: 14; seeds _____; other _____; photograph X

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Gentianella

Family:

Locality (number, latitude & longitude, map reference):

no 939

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Scattered in grassy meadows NE facing slope

Number: 00946

Date: 10 Sept

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Petals blue; herb

Local Name(s):

Local Use(s):

Number of Sheets: 16; seeds _____; other _____; photograph ✗

Disposition of Sheets: 8 PRC 8 USA: A CM NA NY UC Other

1980 Sino-American Botanical Expedition

Name: Viburnum erubescens

Family:

Locality (number, latitude & longitude, map reference):

no 939

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Scattered on upper slopes

Number: 00947

Date: 10 Sept

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Fruits red to black; shrub 1-1.25 m tall, mostly sterile

Local Name(s):

Local Use(s):

Number of Sheets: 4 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 2 PRC 2 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Pternopetalum

Family: Umbelliferae

Locality (number, latitude & longitude, map reference):

ca 939

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Scattered in grassy meadow NE facing slope

Number: 00948

Date: 10 Sept

Occurrence: O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Petals white, top of ovary black

Local Name(s):

Local Use(s):

Number of Sheets: 11 ; seeds _____ ; other _____ ; photograph ✗

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: ~~Bupleurum~~ Bupleurum

Family: Umbel

Locality (number, latitude & longitude, map reference):

ex 939

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Scattered in grassy meadows NE.

Number: 00949

Date: 10 Sept

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 11; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: Orchid

Locality (number, latitude & longitude, map reference):

on 137

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00350

Date: 10 Sept

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Unicate

Local Name(s):

Local Use(s):

Number of Sheets: 1 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 1 PRC _____ USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

998

~~41 951 — 1002~~

Name: ~~Senecionaceae~~ Picris

Family: Compositae

Locality (number, latitude & longitude, map reference):

as 939

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Scattered in open meadowland WE-facing aspen

Number: 00951

Date: 10 Sept

Occurrence: ~~C~~ O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Ray florets yellow; phyllaries purplish-green, stems dark, dull red

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Iris

Family: Iridaceae

Locality (number, latitude & longitude, map reference):

ar 939

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00952

Date: 10 Sept

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

bulb; capsules green

Local Name(s):

Local Use(s):

Number of Sheets: 10 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 5 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Saussurea

Family: Compositae

Locality (number, latitude & longitude, map reference):

ca 939

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00953

Date: 10 Sept

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Upper leaves purplish

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____ ; other _____ ; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Euonymus alatus

Family:

Locality (number, latitude & longitude, map reference):

as 939

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00954

Date: 10 Sept

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Capsules pink to pinkish-white

Local Name(s):

Local Use(s):

Number of Sheets: 14; seeds ~~10~~; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Syringa

Family:

Locality (number, latitude & longitude, map reference):

as 939

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00955

Date: 10 Sept.

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Low shrub; thick corkscrew leaves; fine capsules

Local Name(s):

Local Use(s):

Number of Sheets: 11; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 5 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: ~~Philadelphus~~ Deutzia

Family:

Locality (number, latitude & longitude, map reference): ao 939

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00956

Date: 10 Sept

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Capsules green

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Rosa

Family:

Locality (number, latitude & longitude, map reference):

no 939

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00957

Date: 10 Sept

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

H.pr turning orange

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Abies fargesii

Family:

Locality (number, latitude & longitude, map reference):

no 939

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Dominant tree in sub-alpine zone 8600-8800 ft.

Number: 00958

Date: 10 Sept

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Trees to 10-15 m tall; cones erect, purplish

Local Name(s):

Local Use(s):

Number of Sheets: 14; seeds _____; other _____; photograph no

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Chrysanthemum

Family:

Locality (number, latitude & longitude, map reference):

no 934

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00958

Date: 10 Sept.

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Florets yellow

Local Name(s):

Local Use(s):

Number of Sheets: 14; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Rosa

Family:

Locality (number, latitude & longitude, map reference):

on 939

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00960

Date: 10 Sept.

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Hips orange

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Rosa

Family:

Locality (number, latitude & longitude, map reference):

as 939

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00961

Date: 10 Sept.

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Hips reddish-orange

Local Name(s):

Local Use(s):

Number of Sheets: 14; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Lepisorus

Family: fern

Locality (number, latitude & longitude, map reference):

en 939

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00962

Date: 10 Sept.

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 4 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 2 PRC 2 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: ~~Agalmis~~ Anaphalis

Family:

Locality (number, latitude & longitude, map reference):

on 939

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00963

Date: 10 Sept

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Phyllaries & flowers scaly, white

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Sorbus

Family:

Locality (number, latitude & longitude, map reference):

ac 939

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): ~~[illegible]~~ Abies fargesii

meadow

Number: 00964

Date: 10 Sept

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fruits white; small, shrubby tree with dense, rounded crown, 3-5 m tall

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

not a seed?

Name: Euonymus

Family:

Locality (number, latitude & longitude, map reference):

a. 939

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): along road, 7500–7800 ft.

Number: 00965

Date: 10 Sept

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Capsules pale to dark red; seeds orange

Local Name(s):

Local Use(s):

Number of Sheets: 6 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 3 PRC 3 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Lonicera

Family:

Locality (number, latitude & longitude, map reference):

on 139

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): ~~[illegible]~~ ft. Along road, 750-780 ft.

Number: 00966

Date: 10 Sept

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fruits black; shrub 3 m

Local Name(s):

Local Use(s):

Number of Sheets: 14 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Prunus

Family:

Locality (number, latitude & longitude, map reference):

no 740

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): 7700 ft. Along edge of road, full sun. One plant seen.

Number: 00967

Date: 10 Sept

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Fruits black; infl. erect; tree 4 m

Local Name(s):

Local Use(s):

Number of Sheets: 14; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Prenanthes

Family:

Locality (number, latitude & longitude, map reference):

no 940

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): 7500 ft. Along edge of road

Number: 00968

Date: 10 Sept

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Flowers green, pendent.

Local Name(s):

Local Use(s):

Number of Sheets: 12 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Ribes

Family:

Locality (number, latitude & longitude, map reference):

on 945

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Along road, 7500-7800 ft.

Number: 00969

Date: 10 Sept

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Inf. pendent, fruits black

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Triosteum himalayanum

Family: Caprifol.

Locality (number, latitude & longitude, map reference):

no 940

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): 7800 ft. Along roadside

Number: 00970

Date: 10 Sept.

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Herb. Fruits white

Local Name(s):

Local Use(s):

Number of Sheets: 13 ; seeds _____ ; other _____ ; photograph 10

Disposition of Sheets: 7 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Sorbaria

Family:

Locality (number, latitude & longitude, map reference):

ca 940

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Along road, ca. 7500 – 7800 ft.

Number: 00971

Date: 10 Sept

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Shrub + 2 m tall, capsules brown

Local Name(s):

Local Use(s):

Number of Sheets: 4 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: ~~[illegible]~~ Dactylis glomerata L.

Family: Gramineae

Locality (number, latitude & longitude, map reference):

as 940

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00972

Date: 10 Sept

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Local Name(s):

Local Use(s):

Number of Sheets: 13 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 7 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name:

Family: ~~Caprifoliaceae~~ ~~Caprifolia~~ Caryophylaceae

Locality (number, latitude & longitude, map reference):

as 940

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00973

Date: 10 Sept

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fruits light brown

Local Name(s):

Local Use(s):

Number of Sheets: 12; seeds _____; other _____; photograph _____

Disposition of Sheets: 6 PRC 6 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Sedum

Family:

Locality (number, latitude & longitude, map reference):

as 940

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): 6300 ft. In rock crevices of high roadside cliffs

Number: 00974

Date: 10 Sept

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Flowers light magenta; succulent herb

Local Name(s):

Local Use(s):

Number of Sheets: 15 ; seeds _____; other _____; photograph X

Disposition of Sheets: 7 PRC 8 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Acanthopanax

Family:

Locality (number, latitude & longitude, map reference):

as 940

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates):

Number: 00975

Date: 10 Sept

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste):

Fruits black

Local Name(s):

Local Use(s):

Number of Sheets: 5 ; seeds _____; other _____; photograph _____

Disposition of Sheets: 2 PRC 3 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition

Name: Lonicera

Family:

Locality (number, latitude & longitude, map reference):

as 940

Site #_____, & Ecological Notes (elevation, aspect, soil, exposure, associates): Along slopes ca. 7700 ft.

Number: 00976

Date: 10 Sept

Occurrence: C O I R

Collector(s): Bartholomew, Boufford, Dudley, Elias, Spongberg, &

Plant Characteristics (habit, height, bark & trunk, d.b.h., flowers, fruits, odor, taste): Fruits bright cherry-red; small shrub

Local Name(s):

Local Use(s):

Number of Sheets: 14; seeds _____; other _____; photograph X

Disposition of Sheets: 7 PRC 7 USA: A CM NA NY UC Other _____

1980 Sino-American Botanical Expedition